DENR USE ONLY: ☐ Paper Report ☐ Electronic Data - Email CD (data loaded: Yes / No) Doc/Event #:

NC DENR
Division of Waste Management - Solid Waste

Environmental Monitoring Reporting Form

Notice: This form and any information attached to it are "Public Records" as defined in NC General Statute 132-1. As such, these documents are available for inspection and examination by any person upon request (NC General Statute 132-6).

Instructions:

- **Prepare one form for each individually monitored unit.**
- **Please type or print legibly.**
- Attach a notification table with values that attain or exceed NC 2L groundwater standards or NC 2B surface water standards. The notification must include a preliminary analysis of the cause and significance of each value. (e.g. naturally occurring, off-site source, pre-existing condition, etc.).
- Attach a notification table of any groundwater or surface water values that equal or exceed the reporting limits.
- Attach a notification table of any methane gas values that attain or exceed explosive gas levels. This includes any structures on or nearby the facility (NCAC 13B .1629 (4)(a)(i).
- Send the original signed and sealed form, any tables, and Electronic Data Deliverable to: Compliance Unit, NCDENR-DWM, Solid Waste Section, 1646 Mail Service Center, Raleigh, NC 27699-1646.

Solid Waste Monitoring Data Submittal Information

Name of entity submitting data (laboratory, consultant, facility owner):

Herst Environmental Services LLC

Contact for questions about data formatting. Include data preparer's name, telephone number and E-mail address:

Name: Ward Herst Phone: (636) 939-9111

E-mail: herstenvserv@gmail.com

Facility name:	Facility Address:	Facility Permit #	NC Landfill Rule: (.0500 or .1600)	Actual sampling dates (e.g., October 20-24, 2006)
BFI Waste Systems of North America, Inc. - Charlotte Motor Speedway, Landfill V	5105 Morehead Road, Concord, NC 28027	13-04	.1600	May 4-7, 2010 & May 10-11, 2010

Environmental Status: (Check all that apply)

☐ Initial/Background Monitoring ☐ Detection Monitoring ☒ Assessment Monitoring ☐ Corrective Action

Type of data submitted: (Check all that apply)

☒ Groundwater monitoring data from monitoring wells
☐ Groundwater monitoring data from private water supply wells
☐ Leachate monitoring data
☐ Surface water monitoring data
☐ Methane gas monitoring data
☐ Corrective action data (specify) _____
☐ Other(specify) _____

Notification attached?

☐ No. No groundwater or surface water standards were exceeded.
☒ Yes, a notification of values exceeding a groundwater or surface water standard is attached. It includes a list of groundwater and surface water monitoring points, dates, analytical values, NC 2L groundwater standard, NC 2B surface water standard or NC Solid Waste GWPS and preliminary analysis of the cause and significance of any concentration.
☐ Yes, a notification of values exceeding an explosive methane gas limit is attached. It includes the methane monitoring points, dates, sample values and explosive methane gas limits.

Certification

To the best of my knowledge, the information reported and statements made on this data submittal and attachments are true and correct. Furthermore, I have attached complete notification of any sampling values meeting or exceeding groundwater standards or explosive gas levels, and a preliminary analysis of the cause and significance of concentrations exceeding groundwater standards. I am aware that there are significant penalties for making any false statement, representation, or certification including the possibility of a fine and imprisonment.

Ward Herst — Professional Geologist — (636) 939-9111

Facility Representative Name (Print) — Title — (Area Code) Telephone Number

Signature — July 6, 2010 Date

Affix NC Licensed/ Professional Geologist Seal

NORTH CAROLINA LICENSED SEAL 1933 GEOLOGIST WARD HERST 7/6/10

4630 South Highway 94, North Outer Road, St. Charles, MO 63304

Facility Representative Address

NC PE Firm License Number (if applicable effective May 1, 2009)

Revised 6/2009

Groundwater
Statistical Analysis Report

First Semi-Annual 2010
Sampling Event

Charlotte Motor Speedway, Landfill V
Concord, North Carolina
Permit No. 13-04

July 2010

HERST & ASSOCIATES, INC.®

4630 South Highway 94
North Outer Road
St. Charles, Missouri 63304
Telephone: (636) 939-9111
Facsimile: (636) 939-9757

HERST & ASSOCIATES, INC.®

TABLE OF CONTENTS

1.0 INTRODUCTION 1

2.0 SITE BACKGROUND AND MONITORING NETWORK 1

3.0 SITE HYDROGEOLOGY 1

4.0 STATISTICAL PROCEDURES 1

4.1 Inter-Well Prediction Intervals 1

4.2 Trend Analysis 2

4.3 Intra-Well Confidence Intervals 2

4.4 Statistical Results Summary 4

5.0 ASSESSMENT MONITORING STATUS 4

TABLES

Table 1 Wells Analyzed
Table 2 Prediction Limit Exceedances
Table 3 Organic Detections
Table 4 First Semi-Annual 2010 Results Compared to GWPSs

APPENDICES

Appendix A Potentiometric Surface Map
Appendix B Statistical Evaluations
Appendix C Laboratory Analytical Report

4630 South Highway 94 - North Outer Road
St. Charles, Missouri 63304

Telephone (636) 939-9111
Fax (636) 939-9757

1.0 INTRODUCTION

On behalf of BFI Waste Systems of North America, Inc.-Charlotte Motor Speedway, Landfill V, Herst & Associates, Inc. statistically evaluated the First Semi-Annual 2010 groundwater data. Sampling was performed by Prism Laboratories, Inc. and analytical testing was performed by Analytical Services, Inc. The statistical analysis software package utilized, *Sanitas*™, follows a documented decision logic that incorporates the following guidance document: USEPA "Statistical Analysis of Groundwater Monitoring Data at RCRA Facilities, Unified Guidance" (March 2009).

2.0 SITE BACKGROUND AND MONITORING NETWORK

Herst & Associates, Inc. statistically evaluated parameters from the First Semi-Annual 2010 event, using inter-well prediction interval analysis. Prediction intervals are considered a powerful tool for groundwater statistical analysis, when feasible, due to their inherent low false negative and false positive rates utilizing confirmatory resampling, if necessary.

Background for this report is defined as all samples taken from each upgradient well. Table 1 lists the wells analyzed in this report.

3.0 SITE HYDROGEOLOGY

Previous site investigations indicate that groundwater is present in either the saprolite, Piedmont weathered rock, or bedrock depending on location, however, the groundwater surface occurs primarily in the saprolite and weathered rock. Data suggests hydraulic connection between these units, which form the uppermost aquifer. Generally, data indicate that the groundwater flow is principally within the saprolite and Piedmont weathered rock, in the direction of the Rocky River. Locally, the vertical component of the groundwater flow may be slightly downward in topographic high areas and slightly upward in topographic low areas. In general, the configuration of the groundwater surface is similar to the topography of the site.

Appendix A provides a potentiometric surface map for the site utilizing groundwater level data from the First Semi-Annual 2010 event. Groundwater flow direction for the First Semi-Annual 2010 event was to the southwest, consistent with past events. Groundwater flow rate for the First Semi-Annual 2010 event was estimated to range from 22 feet/year to 135 feet/year. Flow rate calculations are available in Appendix A.

4.0 STATISTICAL PROCEDURES

The *Sanitas*™ program was utilized to compile and statistically evaluate the data for the First Semi-Annual 2010 sampling event. Summary tables for the inter-well prediction interval analysis are available in Appendix B.

4.1 Inter-Well Prediction Intervals

The prediction interval is a statistical method used to compare a single observation to a group of observations. The prediction interval is calculated to include observations from the same population with a specified confidence. In groundwater monitoring, a prediction interval approach may be used to make comparisons between background and compliance data. The interval is developed to contain all future observations, within a certain probability. For the

Charlotte Motor Speedway V site, inter-well prediction intervals have been developed based on a 99% confidence that future observations will fall within the range. If any future observation exceeds the prediction interval, this is considered statistically significant evidence that the observation is not representative of the background group.

During parametric prediction interval analysis, the mean and the standard deviation are calculated for the raw or transformed background data. The number of comparison observations, *K*, is defined to be included in the interval. If less than 15% of the background observations are nondetects, the nondetects are replaced with one half of the reporting limit prior to performing the analysis. If more than 15% but less than 50% of the background data are below the reporting limit, the data's sample mean and standard deviation are adjusted according to the Cohen's Adjustment. However, when the background data are not transformed-normal or contain greater than 50% observations below the reporting limit, *Sanitas*™ automatically constructs a nonparametric prediction interval. During nonparametric analysis, the highest value from the background data is used to set the upper limit of the prediction interval.

For the First Semi-Annual 2010 event, fifteen inorganic results exceeded inter-well prediction limits. Two of the inorganic results were reported at "estimated values" between the MDL and Solid Waste Section Limit (SWSL): nickel at MW-20B and vanadium at MW-30. Table 2 provides a summary of the prediction limit exceedances.

4.2 Trend Analysis

When used in conjunction with one another, the Mann-Kendall test for temporal trend and the Sen's slope estimate are two types of evaluation monitoring statistics useful in determining the significance of an apparent trend and to estimate the magnitude of that trend. Positive and negative values of Mann-Kendall statistics and critical values, respectively, relate to increasing and decreasing trends. After Herst & Associates, Inc. calculated inter-well prediction intervals, the Sen's Slope/Mann-Kendall test was performed on each inorganic constituent from each well that suggested a statistically significant increase (SSI). For the First Semi-Annual 2010 event, barium at MW-18A and MW-20B; and nickel at MW-20B and MW-22A are statistically trending upward. The Sen's Slope/Mann-Kendall analysis plots are presented in Appendix B. Also included in Appendix B are time series plots for each of the parameters statistically analyzed for this reporting period.

4.3 Intra-Well Confidence Intervals

Per NCDENR Regulation .1634(H), Groundwater Protection Standards (GWPSs) are equal to the National Primary Drinking Water Standard-Maximum Contaminant Level (MCL) or North Carolina 15A NCAC 2L Water Quality Standard, whichever is lower. In instances where an MCL or 2L Standard are not established, the GWPSs were derived from the NCDENR-Solid Waste Section published GWPSs.

During the First Semi-Annual 2010 sampling event, only 7 organic results (see Table 3) were detected at or above a Solid Waste Section Limit (SWSL). The attached Table 3 provides a summary of the organics detected, including those reported at estimated concentrations between the method detection limit (MDL) and SWSL. During the First Semi-Annual 2010 event, no organic concentrations above an SWSL also exceeded an MCL. During the First Semi-Annual 2010 event, the following organic concentrations were detected above an SWSL and exceeded a respective NCAC 2L Standards: benzene at MW-18A, 1,1-dichloroethane, benzene, and vinyl chloride at MW-20B; and vinyl chloride at MW-25. The First Semi-Annual 2010 event represents first time detections above an SWSL for benzene and vinyl chloride at MW-20B, and

vinyl chloride at MW-25. Time series plots for the First Semi-Annual 2010 organic detections above SWSLs or NCAC 2L standards are available in Appendix B.

Table 4 provides a comparison table of the First Semi-Annual 2010 results to the GWPSs.

Per NCDENR Regulation .1634(f), a statistical comparison must be made to the GWPSs to determine if further action is warranted. The following text outlines the procedures that were used to statistically compare concentrations to GWPSs.

Per the U.S. Environmental Protection Agency document (dated March 2009), titled *Statistical Analysis of Groundwater Monitoring Data at RCRA Facilities, Unified Guidance*, a Confidence Interval is constructed from sample data and is designed to contain the mean concentration of a well analyte in groundwater monitoring, with a designated level of confidence. A confidence interval generally is used when samples are being compared to a GWPS, which is typically the MCL or alternate concentration limit.

A 95% lower confidence interval analysis was used to statistically evaluate VOCs. The method constructs a normal confidence interval on the mean concentration of a constituent incorporating, at a minimum, the four most recent measurements. The lower 95% confidence interval on the mean was compared to the GWPS to determine whether the mean concentration exceeded its GWPS. If the lower 95% confidence interval on the mean exceeds the GWPS then there is statistically significant evidence that the mean concentration of that constituent exceeds the GWPS.

The distribution of the data is evaluated by applying the Shapiro-Wilk or Shapiro-Francia test for normality to the raw data or, when applicable, transformed data. If less than 15 percent of the observations are non-detects, these will be replaced with one half the method detection limit prior to performing the normality test and constructing the confidence limit.

As noted above, a Confidence Interval is constructed from sample data and is designed to contain the mean concentration of a detected parameter, with a designated level of confidence. If the lower 95% confidence interval on the mean exceeds the GWPS then there is statistically significant evidence that the mean concentration of that constituent exceeds the GWPS.

During the First Semi-Annual 2010 event, results for 1,2-dichloroethane and vinyl chloride were reported at estimated values at or below the SWSL (1 ug/L, respectively). Background is equivalent to the SWSL, therefore the SWSL (1 ug/L, respectively) was utilized as the GWPS as outlined in .1634(h)(5). Background for total antimony (15 ug/L) is higher than the NC GWPS (1.4 ug/L), therefore 15 mg/L was utilized as the GWPS as outlined in .1634(h)(5). Background for total chromium (98 ug/L) is higher than the NC GWPS (10 ug/L), therefore 98 mg/L was utilized as the GWPS as outlined in .1634(h)(5). Background for total thallium (5 ug/L) is higher than the NC GWPS (0.28 ug/L), therefore 5 mg/L was utilized as the GWPS as outlined in .1634(h)(5). Background for total vanadium (33 ug/L) is higher than the NC GWPS (3.5 ug/L), therefore 33 ug/L was utilized as the GWPS as outlined in .1634(h)(5).

Inorganic and organic concentrations detected at or above GWPSs were statistically compared to their respective GWPSs. As provided in Appendix B, each of the organics was statistically below their respective GWPS. As provided in Appendix B, two inorganics statistically exceeded the GWPS: lead at MW-32 and vanadium at MW-30. Wells MW-30 and MW-32 have not had confirmed VOC detections. Both wells were installed in June 2007 as part of the horizontal expansion. Field turbidity measurements during sampling at MW-30 and MW-32 have ranged from 95.8 to 1,000 NTU. The high turbidity and suspended sediment in the samples is likely attributable to the high turbidity and suspended sediment in the samples.

Total lead concentrations at MW-32 have been elevated since initiation of monitoring in 2007. Total lead concentrations at MW-32 have exhibited a wide range of concentrations (0.12 mg/L to 260 mg/L). The First Semi-Annual 2010 concentration of total lead at MW-32 (4.73 mg/L) is typical for this well. Also, wells upgradient to MW-32 (i.e., MW-16) and wells downgradient of MW-32 (i.e., MW-33) exhibit similar temporal trends for total lead, indicating that the source of total lead concentrations at the site (including MW-32) are likely naturally occurring.

Total vanadium concentrations at MW-30 have been elevated since initiation of monitoring in 2007. Total vanadium concentrations at MW-30 have exhibited a wide range of concentrations (<0.005 mg/L to 0.44 mg/L). The First Semi-Annual 2010 concentration of total vanadium at MW-30 (0.0981 mg/L) is typical for this well. Also, wells upgradient to MW-30 (i.e. MW-14B) exhibit similar temporal trends for total vanadium, indicating that the source of total vanadium concentrations at the site (including MW-30) are likely naturally occurring.

According to Prism Laboratories, Inc., on July 1, 2010 an attempt was made to redevelop wells MW-30 and MW-32, however lower turbidity was unable to be achieved. According to the site, well MW-30 is scheduled to be abandoned in the near future as part of the expansion process. During the expansion drilling, well MW-32 will be evaluated for possible replacement.

4.4 Statistical Results Summary

For the First Semi-Annual 2010 event, fifteen inorganic results exceeded inter-well prediction limits. Table 2 provides a summary of the prediction limit exceedances. Two of the inorganic results were reported at “estimated values” between the MDL and Solid Waste Section Limit (SWSL): nickel at MW-20B and vanadium at MW-30. For the First Semi-Annual 2010 event, barium at MW-18A and MW-20B; and nickel at MW-20B and MW-22A are statistically trending upward.

During the First Semi-Annual 2010 sampling event, only 7 organic results (see Table 3) were detected at or above a Solid Waste Section Limit (SWSL). The attached Table 3 provides a summary of the organics detected, including those reported at estimated concentrations between the method detection limit (MDL) and SWSL. During the First Semi-Annual 2010 event, no VOC concentrations above an SWSL also exceeded an MCL. During the First Semi-Annual 2010 event, the following organic concentrations were detected above an SWSL and exceeded a respective NCAC 2L Standards: benzene at MW-18A, 1,1-dichloroethane, benzene, and vinyl chloride at MW-20B; and vinyl chloride at MW-25. The First Semi-Annual 2010 event represents first time detections above an SWSL for benzene and vinyl chloride at MW-20B, and vinyl chloride at MW-25.

Inorganic and organic concentrations detected at or above GWPSs were statistically compared to their respective GWPSs. Each of the organics was statistically below their respective GWPS. Two inorganics statistically exceeded a GWPS: lead at MW-32 and vanadium at MW-30. Wells MW-30 and MW-32 have not had confirmed VOC detections. Both wells were installed in June 2007 as part of the horizontal expansion. Field turbidity measurements during sampling at MW-30 and MW-32 have ranged from 95.8 to 1,000 NTU. The high turbidity and suspended sediment in the samples is likely attributable to the high turbidity and suspended sediment in the samples.

Total lead concentrations at MW-32 have been elevated since initiation of monitoring in 2007. Total lead concentrations at MW-32 have exhibited a wide range of concentrations (0.12 mg/L to 260 mg/L). The First Semi-Annual 2010 concentration of total lead at MW-32 (4.73 mg/L) is typical for this well. Also, wells upgradient to MW-32 (i.e., MW-16) and wells downgradient of

MW-32 (i.e., MW-33) exhibit similar temporal trends for total lead, indicating that the source of total lead concentrations at the site (including MW-32) are likely naturally occurring.

Total vanadium concentrations at MW-30 have been elevated since initiation of monitoring in 2007. Total vanadium concentrations at MW-30 have exhibited a wide range of concentrations (<0.005 mg/L to 0.44 mg/L). The First Semi-Annual 2010 concentration of total vanadium at MW-30 (0.0981 mg/L) is typical for this well. Also, wells upgradient to MW-30 (i.e. MW-14B) exhibit similar temporal trends for total vanadium, indicating that the source of total vanadium concentrations at the site (including MW-30) are likely naturally occurring.

According to Prism Laboratories, Inc., on July 1, 2010 an attempt was made to redevelop wells MW-30 and MW-32, however lower turbidity was unable to be achieved. According to the site, well MW-30 is scheduled to be abandoned in the near future as part of the expansion process. During the expansion drilling, well MW-32 will be evaluated for possible replacement.

Appendix C contains a copy of the laboratory analytical reports and field log sheets for the First Semi-Annual 2010 event.

5.0 ASSESSMENT MONITORING STATUS

In accordance with Assessment Monitoring requirements set forth in the NCDENR Regulations for Municipal Solid Waste Landfills Section .1634:

(e) If the concentrations of all Appendix II constituents are shown to be at or below background values, using the approved statistical procedures, for two consecutive sampling events, the owner or operator shall report this information to the Division, and the Division may give approval to the owner or operator to return to detection monitoring.

(f) If the concentrations of any Appendix II constituents are above background values, but all concentrations are below the approved ground-water protection standards, using the approved statistical procedures, the owner or operator shall continue assessment monitoring.

During to the First Semi-Annual 2010 event, the concentrations of Appendix II constituents were above background values, however all organic concentrations were statistically below the GWPSs. Therefore, the site will continue in Assessment Monitoring. As stated above, two inorganics statistically exceeded a GWPS: lead at MW-32 and vanadium at MW-30. The high turbidity and suspended sediment in the samples is likely attributable to the high turbidity and suspended sediment in the samples. It is recommended that wells MW-30 and MW-32 be redeveloped prior to the Second Semi-Annual 2010 event and sampled for total and dissolved metals in order to confirm these conclusions.

(g) If one or more Appendix II constituents are detected at statistically significant levels above the approved ground-water protection standards in any sampling event, the owner or operator, shall within 14 days of this finding, submit a report to the Division, place a notice in the operating record, and notify all appropriate local government officials. (1) The owner or operator shall also: (A) Characterize the nature and extent of the release by installing additional monitoring wells, as necessary; (B) Install at least one additional monitoring well at the facility boundary in the direction of contaminant migration and sample this well in accordance with Paragraph (d)(2) of this Rule; (C) Notify all persons who own land or reside on land that directly overlies any part of the plume of contamination if contaminants have migrated off-site; and (D) Within 90 days, initiate an assessment of corrective measures as required under Rule .1635 of this Section; or (2) The owner or operator may demonstrate that a source other than a MSWLF

unit caused the contamination, or the statistically significant increase resulted from error in sampling, analysis, statistical evaluation, or natural variation in ground-water quality. A report documenting this demonstration shall be certified by a Licensed Geologist or Professional Engineer and approved by the Division. A copy of the approved report shall also be placed in the operating record. If a successful demonstration is made, the owner or operator shall continue assessment monitoring, and may return to detection monitoring if the Appendix II constituents are at or below background and approval is given by the Division. Until a successful demonstration is made, the owner or operator shall comply with Paragraph (g) of this Rule including initiating an assessment of corrective measures.

No organic GWPSs were statistically exceeded during the First Semi-Annual 2010 event. As stated above, two inorganics statistically exceeded a GWPS: lead at MW-32 and vanadium at MW-30. The high turbidity and suspended sediment in the samples is likely attributable to the high turbidity and suspended sediment in the samples. According to Prism Laboratories, Inc., on July 1, 2010 an attempt was made to redevelop wells MW-30 and MW-32, however lower turbidity was unable to be achieved. According to the site, well MW-30 is scheduled to be abandoned in the near future as part of the expansion process. During the expansion drilling, well MW-32 will be evaluated for possible replacement.

The First Semi-Annual 2010 sampling event was the annual Appendix II assessment sampling event at the site for assessment wells MW-18A, MW-19, MW-19A, MW-20B, and MW-25. The remaining wells were sampled for the Appendix I list parameters plus previously detected Appendix II parameters (dichlorodifluoromethane, mercury, and tin). In accordance with NCDENR Requirements for Municipal Solid Waste Landfill Facilities Section .1634(d), a notification letter of detected Appendix II constituents was submitted to NCDENR by Herst & Associates, Inc. on June 11, 2010. The inorganic and organic parameters detected above an SWSL are also on the Appendix I Detection Monitoring list.

During the Second Semi-Annual 2010 event, Appendix I parameters plus previously detected Appendix II parameters (dichlorodifluoromethane, mercury, and tin) are scheduled to be sampled/analyzed at each well. The First Semi-Annual 2011 sampling event will be the next annual Appendix II assessment sampling event at the site for assessment wells. The remaining wells will be sampled for the Appendix I detection monitoring list, plus previously detected Appendix II parameters.

The following landfill gas system information were provided by SCS. The Gas Collection and Control System (GCCS) has been operational at the Landfill since 1996. As areas of the Landfill reached 5 years old or 2 years old and at final grade, the GCCS was expanded in general accordance with the NSPS GCCS Design Plan. The GCCS was designed and constructed in general accordance with the NSPS provisions and the NSPS GCCS Design Plan.

The GCCS includes over 150 vertical extraction wells, five horizontal collectors (HC), and nine leachate cleanouts. The facility includes the following major control system components:

- A 4,000 scfm enclosed flare with 2 25-hp Lamson blowers rated at 1,500 scfm each,
- A 2-stage gas compressor that feeds a Taurus 60-T7300 Solar turbine, and
- A 6,000 scfm enclosed flare, with 2 50-hp Lamson blowers rated at 3,000 scfm each,

The turbine is part of a landfill gas-to-energy (LFGTE) facility at the site. The LFGTE facility was constructed in 1999 with start-up testing performed in December 1999. The LFGTE facility began generating electricity in early 2000 with power being sold to the City of Concord.

2007 Expansion

Construction on the GCCS Expansion began in January 2007, and ended in February 2007. The objectives of the upgrades during the expansion included the following:

- Re-drill four nonperforming wells – EW-35B, EW-66C, EW-72B, EXP-25A.
- Replace damaged lateral piping - vicinity of EW-31 and EW-22.
- Install new lateral piping for new wells – EW-35B, EW-66C, EW-72B, EXP-25A.
- Install new airline for sumps – CS-1, CS-2, CS-3, CS-4.
- Install new sump pumps – CS-1, CS-2, CS-3, CS-4.
- Perform boot repairs on four wells - EW-8, EW-15, EW-16, EW-17.

2008 Expansion

Expansion of the GCCS began in February 2008 and ended in May 2008. The primary objectives of the expansion project were to replace non-performing wells, increase the available vacuum to the GCCS by installing new header pipes, and replace the condensate sump/knockout pot at Flare 2. Replacing the condensate sump/knockout pot will improve the operation of the flare and allow the flare to be operated at a higher vacuum.

During construction it was observed the leachate cleanout located on the south west side of the landfill (near MW-18A) was showing signs of landfill gas pressures within the cleanout. Because of this, the cleanout was connected to the GCCS so a vacuum could be applied and landfill gas collected. In general the 2008 expansion of the GCCS included the following:

- Re-drill 21 nonperforming wells – EW-07, EW-10, EW-16, EW-19, EW-20, EW-22, EW-24, EW-31, EW-32A, EW-33A, EW-35B, EW-37, EW-38, EW-40, EW-46, EW-47, EW-121, EXP-04, EXP-05, EXP-13, and EXP-14.
- Two new LFG wells – EW-199 and EW-200.
- 6” lateral piping for new and re-drilled wells.
- 16” and 12” header piping.
- 2” airline for sump CS-03.
- 2" condensate sump and pump for Flare 2.
- Connected a leachate cleanout to the GCCS.

2009 Expansion

Expansion of the GCCS occurred in 2009. The primary objectives of the expansion project were to expand the system into Cell 2G, replace non-performing wells, and increase the available vacuum to the GCCS by installing new header pipes. In addition, a new 24-inch diameter header pipe was installed from the big flare into Cell 2G.

In general the 2009 expansion of the GCCS included the following:

- Re-drill four nonperforming wells – EW-05A, EW-44A, EW-114A, and EW-115A.
- Install 11 new LFG wells – EW-120, EW-122, EW-123, EW-124, EW-159, EW-160, EW-183, EW-184, EW-185, EW-201, and EW-202.
- Tie leachate cleanouts into GCCS (near MW-18A, MW-19, and MW-19A).
- 6” lateral piping for new and re-drilled wells.
- 24”, 18”, 16” and 12” header piping.
- Connected a leachate cleanouts to the GCCS.

According to SCS Engineers, because of the improvements stated above, the efficiency of the GCCS has improved. 2009 upgrades to the GCCS should further enhance the removal of landfill gas and continued improvement in groundwater quality.

In a letter dated January 28, 2010 from NCDENR to the site, a Water Quality Assessment Plan was requested. The requirements for, or the contents of a Water Quality Assessment Plan (WAQP) are not referenced in NC Solid Waste Regulations or Guidance Documents, therefore the facility met with NCDENR on March 9, 2010 in order to discuss potential items to include in the requested WQAP. Site representatives discussed with NCDENR the planned items to be included in the WQAP. Subsequently, the site submitted a WQAP on March 19, 2010 of the proposed activities to address the constituents detected above the North Carolina 15A NCAC 2L Water Quality Standards at the site. In correspondence dated April 8, 2010, NCDENR approved the Water Quality Assessment Plan. The proposed field activities associated with the WQAP were conducted in May 2010. A Water Quality Assessment Report summarizing the data collected during the Water Quality Assessment activities will be submitted under separate cover.

TABLES

TABLE 1 WELLS ANALYZED FIRST SEMI-ANNUAL 2010 EVENT CHARLOTTE MOTOR SPEEDWAY, LANDFILL V	
UPGRADIENT WELLS	**DOWNGRADIENT WELLS**
MW-11, MW-14, MW-14B, MW-15	MW-1A, MW-1B, MW-2A, MW-2B, MW-10, MW-10A, MW-12 MW-16, MW-17, MW-17A, MW-18A, MW-19, MW-19A, MW-20AR MW-20B, MW-21, MW-22, MW-22A, MW-24, MW-25, MW-26 MW-27*, MW-28, MW-29, MW-30, MW-31, MW-32, MW-33, MW-34*

** According to Prism Laboratories, Inc., well MW-27 was dry and could not be sampled; well MW-34 was not sampled due to malfunctioning pump.*

TABLE 2
PREDICTION LIMIT EXCEEDANCES
FIRST SEMI-ANNUAL 2010 EVENT
CHARLOTTE MOTOR SPEEDWAY, LANDFILL V

Well	Parameter (Total Metals)	National Primary Drinking Water Standard-MCL (mg/L)	15A NCAC 2L Water Quality Standard (mg/L)	Second Semi-Annual 2009 Results (mg/L)	Qualifier	MDL (mg/L)	SWSL (mg/L)	Prediction Limit (mg/L)	Upward Trend?
MW-2B	Cobalt	NE	*0.070	0.0189		0.00013	0.01	0.015	No
MW-12	Cobalt	NE	*0.070	0.0549		0.00013	0.01	0.015	No
MW-18A	Barium	2	0.7	0.743		0.00005	0.1	0.38	Yes
MW-20B	Barium	2	0.7	0.591		0.00005	0.1	0.38	Yes
	Nickel	NE	0.1	0.0499	J	0.00014	0.05	0.043	Yes
MW-22	Cobalt	NE	*0.070	0.0315		0.00013	0.01	0.015	No
MW-22A	Nickel	NE	0.1	0.0626		0.00014	0.05	0.043	Yes
MW-30	Cobalt	NE	*0.070	0.0630		0.00066	0.01	0.015	No
	Nickel	NE	0.1	0.0729		0.00070	0.05	0.043	No
	Vanadium	NE	*0.0035	0.0981	J	0.03230	0.025	0.033	No
MW-32	Lead	0.015	0.015	4.73		0.00015	0.01	0.015	No
MW-33	Cobalt	NE	*0.070	0.0208		0.00013	0.01	0.015	No
	Lead	0.015	0.015	0.0377		0.00015	0.01	0.015	No
	Nickel	NE	0.1	0.0651		0.00014	0.05	0.043	No
	Vanadium	NE	*0.0035	0.0562		0.00647	0.025	0.033	No

J: Denotes Sample result above the MDL but below the SWSL; estimated value; value may not be accurate.
** Denotes an MCL not established and a NCAC 2L standard not established, therefore Groundwater Protection Standard taken from health based results from the NC Department of Health as provided in NCDENR correspondence dated 10/23/07.*

TABLE 3
ORGANIC DETECTIONS
FIRST SEMI-ANNUAL 2010 EVENT
CHARLOTTE MOTOR SPEEDWAY, LANDFILL V

Monitoring Point	Parameter	National Primary Drinking Water Standard-MCL (ug/L)	15A NCAC 2L Water Quality Standard (ug/L)	First Semi-Annual 2010 Results (ug/L)	Qualifier	MDL (ug/L)	SWSL (ug/L)
MW-1B	1,4-Dichlorobenzene	75	6	0.8	J	0.3	1
MW-2B	Dichlorodifluoromethane	NE	1000	0.3	J	0.2	5
MW-11	1,4-Dichlorobenzene	75	6	0.8	J	0.3	1
MW-14	1,1-Dichloroethane	NE	6	0.2	J	0.2	5
	1,4-Dichlorobenzene	75	6	0.8	J	0.3	1
	Dichlorodifluoromethane	NE	1000	0.4	J	0.2	5
	Tetrachloroethene	5	0.7	0.4	J	0.2	1
MW-14B	Toluene	1000	600	0.4	J B	0.2	1
MW-17	Dichlorodifluoromethane	NE	1000	0.8	J	0.2	5
	Tetrachloroethene	5	0.7	0.8	J	0.2	1
MW-17A	1,1-Dichloroethane	NE	6	0.3	J	0.2	5
	Dichlorodifluoromethane	NE	1000	0.3	J	0.2	5
	Tetrachloroethene	5	0.7	0.3	J	0.2	1
MW-18A	1,1-Dichloroethane	NE	6	1	J	0.2	5
	1,4-Dichlorobenzene	75	6	0.8	J	0.3	1
	Benzene	5	1	1.6		0.2	1
	Chlorobenzene	100	50	0.8	J	0.3	3
	cis-1,2-Dichloroethene	70	70	1.9	J	0.3	5
	Vinyl Chloride	2	0.03	0.5	J	0.2	1
MW-19	1,1-Dichloroethane	NE	6	0.5	J	0.2	5
	1,4-Dichlorobenzene	75	6	0.5	J	0.3	1
	Benzene	5	1	0.5	J	0.2	1
	cis-1,2-Dichloroethene	70	70	1	J	0.3	5
	Dichlorodifluoromethane	NE	1000	0.4	J	0.2	5
MW-19A	1,4-Dichlorobenzene	75	6	0.6	J	0.3	1
	Benzene	5	1	0.2	J	0.2	1
MW-20AR	1,1-Dichloroethane	NE	6	0.7	J	0.2	5
	Benzene	5	1	0.3	J	0.2	1
	Chloroethane	NE	3000	0.9	J	0.9	10
	cis-1,2-Dichloroethene	70	70	0.6	J	0.3	5
	Dichlorodifluoromethane	NE	1000	0.3	J	0.2	5
MW-20B	1,1-Dichloroethane	NE	6	6.5		0.2	5
	1,4-Dichlorobenzene	75	6	0.9	J	0.3	1
	Benzene	5	1	1.2		0.2	1
	Chlorobenzene	100	50	0.3	J	0.3	3
	Chloroethane	NE	3000	1.1	J	0.9	10
	cis-1,2-Dichloroethene	70	70	4	J	0.3	5
	Dichlorodifluoromethane	NE	1000	0.3	J	0.2	5
	Aroclor 1016	0.5	NE (0.5)	0.5	J	0.2	2
	Pentachlorophenol	1	0.3	6	J	5	25
	Tetrachloroethene	5	0.7	0.7	J	0.2	1
	Trichloroethene	5	3	0.5	J	0.3	1
	Vinyl Chloride	2	0.03	1.1		0.2	1
MW-22A	1,1-Dichloroethane	NE	6	0.2	J	0.2	5
	Chlorobenzene	100	50	0.3	J	0.3	3
	Dichlorodifluoromethane	NE	1000	0.5	J	0.2	5
	Vinyl Chloride	2	0.03	0.3	J	0.2	1
MW-25	1,1-Dichloroethane	NE	6	1.7	J	0.2	5
	1,2-Dichloroethane	5	0.4	0.6	J	0.2	1
	1,4-Dichlorobenzene	75	6	3.3		0.3	1
	Benzene	5	1	0.9	J	0.2	1
	Benzyl alcohol	NE	NE (3,500)	5	J	5	20
	Chlorobenzene	100	50	0.4	J	0.3	3
	cis-1,2-Dichloroethene	70	70	12		0.3	5
	Tetrachloroethene	5	0.7	0.4	J	0.2	1
	Vinyl Chloride	2	0.03	1.2		0.2	1
Lab Method Blank (0050204-BLK2)	Toluene	1000	600	0.4	J B	0.2	1
Lab Method Blank (0050359-BLK2)	Toluene	1000	600	0.3	J B	0.2	1

J: Denotes Sample result above the MDL but below the Solid Waste Section Limit (SWSL); estimated value; value may not be accurate.
B: Denotes parameter also detected in the associated field blank, trip blank, and laboratory method blank at similar concentrations.
NE: Denotes a standard has not been established. If a 2L Standard not established, then the NCDENR Groundwater Protection Standard provided (in parenthesis).
Denotes detection above the SWSL.

TABLE 4
FIRST SEMI-ANNUAL 2010 EVENT DATA COMPARED TO GWPSs
CHARLOTTE MOTOR SPEEDWAY, LANDFILL V

Constituent (ug/L)	MCL	NC 2L Std	NC GWPS	Final GWPS	MW-1A	MW-1B	MW-2A	MW-2B	MW-10	MW-10A	MW-11	MW-12	MW-14	MW-14B	MW-15	MW-16	MW-17	MW-17A	MW-18A	MW-19
Antimony Total	6	NE	1.4	15**	<6.00	<6.00	0.33J	<6.00	<6.00	<6.00	<6.00	<6.00	<6.00	<6.00	0.75J	0.65J	<6.00	<6.00	<6.00	0.24J
Arsenic Total	10	10	NE	10	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	3J	<10.0
Barium Total	2,000	700	NE	700	222	7.2J	43.7J	20.2J	41.2J	22J	20.4J	16.8J	10J	4.8J	41.6J	31.3J	124	136	743	227
Beryllium Total	4	NE	4	4	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00
Cadmium Total	5	2	NE	2	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	1.21	<1.00
Chromium Total	100	10	NE	98**	6J	3.24J	3.64J	4.91J	6.85J	3.92J	3.6J	3.32J	2.15J	1.96J	1.83J	3.89J	<10.0	<10.0	1.26J	1.12J
Cobalt Total	NE	NE	70	70	11	4.41J	0.49J	18.9	0.38J	<10.0	0.29J	54.9	0.3J	0.3J	2.97J	6.74J	0.19J	0.14J	12	1.11J
Copper Total	1,300	1,000	NE	1,000	4.14J	2.05J	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	3.07J	2.4J	<10.0	<10.0	4.71J	<10.0
Cyanide Total	200	70	NE	70	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	<10.0	<10.0
Lead Total	15	15	NE	15	0.18J	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	0.68J	<10.0	<10.0	<10.0	<10.0
Mercury Total	2	1	NE	1	<0.200	<0.200	<0.200	<0.200	<0.200	<0.200	<0.200	<0.200	<0.200	<0.200	<0.200	<0.200	<0.200	<0.200	<0.200	0.164J
Nickel Total	NE	100	NE	100	10.6J	25.5J	3.44J	5.68J	3.86J	0.65J	1.53J	5.17J	23.3J	1.67J	8.87J	4.74J	0.84J	1.32J	9.54J	27.7J
Selenium Total	50	20	NE	20	0.98J	0.78J	0.59J	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	0.56J	<10.0	<10.0	<10.0	7.1J	1.84J
Silver Total	NE	20	NE	20	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0
Sulfide	NE	NE	NE	1,000**	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	<1000	<1000
Thallium Total	2	NE	0.28	5**	<5.50	<5.50	<5.50	<5.50	<5.50	<5.50	<5.50	<5.50	<5.50	<5.50	<5.50	<5.50	<5.50	<5.50	<5.50	<5.50
Tin Total	NE	NE	2,100	2,100	<100	<100	<100	<100	<100	<100	<100	<100	0.8J	<100	<100	1.3J	<100	<100	0.41J	<100
Vanadium Total	NE	NE	3.5	33**	<25.0	7.6J	<25.0	12.6J	8.62J	10.5J	6.66J	<25.0	<25.0	9.15J	33.2	27.6	<25.0	19J	<25.0	6.65J
Zinc Total	NE	1,000	NE	1,000	9.57J	25.6	<10.0	<10.0	4.59J	3.91J	<10.0	<10.0	9.17J	6.97J	<10.0	22.9	6.37J	<10.0	55.6	<10.0

Constituent (ug/L)	MCL	NC 2L Std	NC GWPS	Final GWPS	MW-19A	MW-20AR	MW-20B	MW-21	MW-22	MW-22A	MW-24	MW-25	MW-26	MW-27	MW-28	MW-29	MW-30	MW-31	MW-32	MW-33	MW-34
Antimony Total	6	NE	1.4	15**	<6.00	<6.00	<6.00	<6.00	0.17J	<6.00	0.22J	<6.00	<6.00	Dry	<6.00	<6.00	<6.00	<6.00	0.35J	<6.00	NS
Arsenic Total	10	10	NE	10	<10.0	<10.0	<10.0	<10.0	1.89J	<10.0	<10.0	<10.0	<10.0	Dry	<10.0	<10.0	<25.0	<10.0	3.81J	2.62J	NS
Barium Total	2,000	700	NE	700	104	304	591	23.6J	161	31.8J	122	93.9J	44.1J	Dry	28.3J	36.6J	256	42.1J	46J	342	NS
Beryllium Total	4	NE	4	4	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	Dry	<1.00	<1.00	0.42J	<1.00	<1.00	0.52J	NS
Cadmium Total	5	2	NE	2	<1.00	<1.00	1.83	<1.00	0.22J	0.17J	<1.00	<1.00	<1.00	Dry	<1.00	<1.00	0.2J	<1.00	0.18J	0.27J	NS
Chromium Total	100	10	NE	98**	<10.0	<10.0	<10.0	6.23J	1.51J	<10.0	2.61J	3.15J	3.74J	Dry	4.03J	8.84J	26.2	4.92J	17.9	61.8	NS
Cobalt Total	NE	NE	70	70	1.91J	2.58J	3.21J	2.06J	31.5	13.6	0.42J	10.9	0.34J	Dry	<10.0	0.71J	63	0.41J	1.94J	20.8	NS
Copper Total	1,300	1,000	NE	1,000	<10.0	2.38J	<10.0	18.9	13.2	7.44J	<10.0	<10.0	2.4J	Dry	<10.0	5.23J	272	<10.0	66.2	40.2	NS
Cyanide Total	200	70	NE	70	<10.0	NS	<10.0	NS	NS	NS	NS	<10.0	NS	NS	NS	NS	NS	NS	NS	NS	NS
Lead Total	15	15	NE	15	<10.0	<10.0	<10.0	0.89J	<10.0	<10.0	<10.0	<10.0	<10.0	Dry	<10.0	<10.0	1.92J	<10.0	4730	37.7	NS
Mercury Total	2	1	NE	1	<0.200	<0.200	<0.200	<0.200	<0.200	<0.200	<0.200	<0.200	<0.200	Dry	<0.200	<0.200	<0.200	<0.200	<0.200	0.129J	NS
Nickel Total	NE	100	NE	100	8.84J	30.5J	49.9J	9.66J	37.7J	62.6	2.86J	18.1J	3.67J	Dry	6.96J	8.86J	72.9	4.59J	19.5J	65.1	NS
Selenium Total	50	20	NE	20	0.72J	<10.0	0.71J	0.57J	1.67J	1.24J	0.8J	0.92J	<10.0	Dry	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	NS
Silver Total	NE	20	NE	20	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	Dry	<10.0	<10.0	<10.0	<10.0	0.74J	<10.0	NS
Sulfide	NE	NE	NE	1,000**	802J	NS	<1000	NS	NS	NS	NS	<1000	NS	NS	NS	NS	NS	NS	NS	NS	NS
Thallium Total	2	NE	0.28	5**	<5.50	<5.50	<5.50	<5.50	<5.50	<5.50	<5.50	<5.50	<5.50	Dry	0.19J	<5.50	<5.50	<5.50	<5.50	<5.50	NS
Tin Total	NE	NE	2,100	2,100	<100	<100	<100	<100	<100	<100	<100	<100	<100	Dry	<100	<100	0.9J	<100	<100	1.3J	NS
Vanadium Total	NE	NE	3.5	33**	<25.0	7.95J	<25.0	16.5J	<25.0	<25.0	22.5J	<25.0	17.9J	Dry	13.8J	14.1J	98.1J	<25.0	14.4J	56.2	NS
Zinc Total	NE	1,000	NE	1,000	260	21	43.1	14.2	4.73J	8.29J	<10.0	<10.0	<10.0	Dry	<10.0	4.15J	180	10.5	157	111	NS

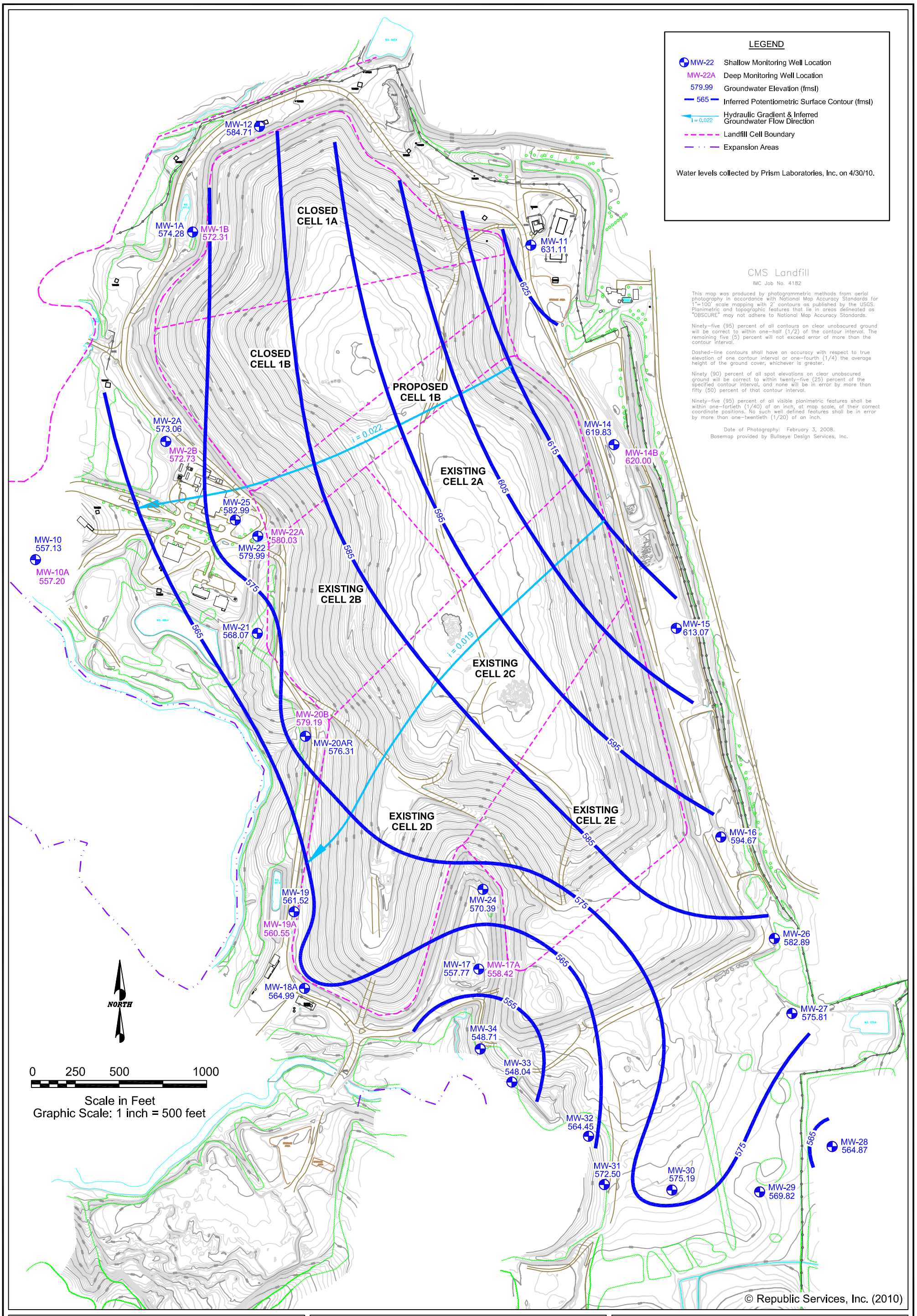
Constituent (ug/L)	MCL	NC 2L Std	NC GWPS	Final GWPS	MW-1A	MW-1B	MW-2A	MW-2B	MW-10	MW-10A	MW-11	MW-12	MW-14	MW-14B	MW-15	MW-16	MW-17	MW-17A	MW-18A	MW-19
1,1-Dichloroethane	NE	6	NE	6	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	0.2J	<5.0	<5.0	<5.0	<5.0	0.3J	1J	0.5J
1,2-Dichloroethane	5	0.4	NE	1**	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,4-Dichlorobenzene	75	6	NE	6	<1.0	0.8J	<1.0	<1.0	<1.0	<1.0	0.8J	<1.0	0.8J	<1.0	<1.0	<1.0	<1.0	<1.0	0.8J	0.5J
Aroclor 1016	0.5	NE	0.5	1.9**	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	<1.9	<1.9
Benzene	5	1	NE	1	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.6	0.5J
Benzyl Alcohol	NE	NE	3,500	3,500	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	<19	<19
Chlorobenzene	100	50	NE	50	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	0.8J	<3.0
Chloroethane	NE	3,000	NE	3,000	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
cis-1,2-Dichloroethene	70	70	NE	70	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	1.9J	1J
Dichlorodifluoromethane	NE	1,000	NE	1,000	<5.0	<5.0	<5.0	0.3J	<5.0	<5.0	<5.0	<5.0	0.4J	<5.0	<5.0	<5.0	0.8J	0.3J	<5.0	0.4J
Pentachlorophenol	1	0.3	NE	24**	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	<24	<24
Tetrachloroethene	5	0.7	NE	0.7	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	0.4J	<1.0	<1.0	<1.0	0.8J	0.3J	<1.0	<1.0
Toluene	1,000	600	NE	600	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	0.4J B	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Trichloroethene	5	3	NE	3	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Vinyl Chloride	2	0.03	NE	1**	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	0.5J	<1.0

Constituent (ug/L)	MCL	NC 2L Std	NC GWPS	Final GWPS	MW-19A	MW-20AR	MW-20B	MW-21	MW-22	MW-22A	MW-24	MW-25	MW-26	MW-27	MW-28	MW-29	MW-30	MW-31	MW-32	MW-33	MW-34
1,1-Dichloroethane	NE	6	NE	6	<5.0	0.7J	6.5	<5.0	<5.0	0.2J	<5.0	1.7J	<5.0	Dry	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	NS
1,2-Dichloroethane	5	0.4	NE	1**	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	0.6J	<1.0	Dry	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	NS
1,4-Dichlorobenzene	75	6	NE	6	0.6J	<1.0	0.9J	<1.0	<1.0	<1.0	<1.0	3.3	<1.0	Dry	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	NS
Aroclor 1016	0.5	NE	0.5	1.9**	<1.9	NS	0.5J	NS	NS	NS	NS	<2.0	NS	NS	NS	NS	NS	NS	NS	NS	NS
Benzene	5	1	NE	1	0.2J	0.3J	1.2	<1.0	<1.0	<1.0	<1.0	0.9J	<1.0	Dry	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	NS
Benzyl Alcohol	NE	NE	3,500	3,500	<19	NS	<20	NS	NS	NS	NS	5J	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chlorobenzene	100	50	NE	50	<3.0	<3.0	0.3J	<3.0	<3.0	0.3J	<3.0	0.4J	<3.0	Dry	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	NS
Chloroethane	NE	3,000	NE	3,000	<10	0.9J	1.1J	<10	<10	<10	<10	<10	<10	Dry	<10	<10	<10	<10	<10	<10	NS
cis-1,2-Dichloroethene	70	70	NE	70	<5.0	0.6J	4J	<5.0	<5.0	<5.0	<5.0	12	<5.0	Dry	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	NS
Dichlorodifluoromethane	NE	1,000	NE	1,000	<5.0	0.3J	0.3J	<5.0	<5.0	0.5J	<5.0	<5.0	<5.0	Dry	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	NS
Pentachlorophenol	1	0.3	NE	24**	<24	NS	6J	NS	NS	NS	NS	<24	NS	NS	NS	NS	NS	NS	NS	NS	NS
Tetrachloroethene	5	0.7	NE	0.7	<1.0	<1.0	0.7J	<1.0	<1.0	<1.0	<1.0	0.4J	<1.0	Dry	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	NS
Toluene	1,000	600	NE	600	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	Dry	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	NS
Trichloroethene	5	3	NE	3	<1.0	<1.0	0.5J	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	Dry	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	NS
Vinyl Chloride	2	0.03	NE	1**	<1.0	<1.0	1.1	<1.0	<1.0	0.3J	<1.0	1.2	<1.0	Dry	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	NS

B: Denotes parameter also detected in the associated field blank, trip blank, and laboratory method blank at similar concentrations.
J: Denotes Sample result above the MDL but below the Solid Waste Section Limit (SWSL); estimated value; value may not be accurate.
Final GWPS is the lowest of the MCL, NC 2L Standard, and NC GWPS values. NC 2L and NC GWPS values taken from NCDENR website dated 2/5/10.
**: Denotes SWSL used if no MCL, NC 2L Standard, or NC GWPS has been established.*
***: Denotes background limit used if higher than NC 2L Standard and NC GWPS.*
NS: Denotes this Appendix II parameter was not required to be sampled at this well. Well MW-34 was not sampled this event due to malfunctioning pump.
Denotes the concentration is above the GWPS:

APPENDICES

APPENDIX A
POTENTIOMETRIC SURFACE MAP



Herst Environmental Services LLC

4630 South Highway 94
North Outer Road
St. Charles, Missouri 63304
Phone (636) 939-9111
Fax (636) 939-9757

Charlotte Motor Speedway
Landfill V
Harrisburg, North Carolina

First Semi-Annual 2010
Potentiometric Surface Map

Groundwater Elevation Summary Table
Charlotte Motor Speedway, Landfill V

Well	Top of PVC Casing Elevation (fmsl)[1]	Depth to Water (ft)[2]	Groundwater Elevation (fmsl)
Shallow Wells			
MW-1A	579.45	5.17	574.28
MW-2A	579.92	6.86	573.06
MW-10	578.10	20.97	557.13
MW-11	638.82	7.71	631.11
MW-12	596.69	11.98	584.71
MW-14	629.56	9.73	619.83
MW-15	620.60	7.53	613.07
MW-16	606.53	11.86	594.67
MW-17	569.88	12.11	557.77
MW-18A	581.81	16.82	564.99
MW-19	588.58	27.06	561.52
MW-20AR	585.28	8.97	576.31
MW-21	581.99	13.92	568.07
MW-22	586.21	6.22	579.99
MW-24	576.00	5.61	570.39
MW-25	589.07	6.08	582.99
MW-26	594.86	11.97	582.89
MW-27	581.32	5.51	575.81
MW-28	574.45	9.58	564.87
MW-29	579.37	9.55	569.82
MW-30	593.63	18.44	575.19
MW-31	592.26	19.76	572.50
MW-32	585.68	21.23	564.45
MW-33	575.70	27.66	548.04
MW-34	577.71	29.00	548.71
Deep Wells			
MW-1B	580.74	8.43	572.31
MW-2B	579.92	7.19	572.73
MW-10A	578.67	21.47	557.20
MW-14B	629.82	9.82	620.00
MW-17A	570.12	11.70	558.42
MW-19A	588.07	27.52	560.55
MW-20B	583.57	4.38	579.19
MW-22A	586.13	6.10	580.03

Note 1: Top of PVC Casing Elevations from the December 1, 2000 Correspondence from S&ME, Inc. to the site regarding the October 2000 Groundwater Flow Data.
Top of PVC Casing Elevations for wells MW-16, MW-26 through MW-34 from survey information provided by Earnhardt Grading in correspondence dated June 19, 2008.

Note 2: Depth to water collected by Prism Laboratories, Inc. on 4/30/10.

Groundwater Flow Velocity Calculations
Charlotte Motor Speedway, Landfill V
First Semi-Annual 2010 Event

Velocity Range

For wells in Saprolite
V = [(k)(i)]/(n)
V = [(1 x 10^{-3} cm/sec)(0.021]/0.16
V = 1.3 x 10^{-4} cm/sec
V = 0.37 ft/day
V = 135 ft/year

For wells in PWR
V = [(k)(i)]/(n)
V = [(2 x 10^{-4} cm/sec)(0.021]/0.20
V = 2.1 x 10^{-5} cm/sec
V = 6.0 x 10^{-2} ft/day
V = 22 ft/year

For wells in Bedrock
V = [(k)(i)]/(n)
V = [(7 x 10^{-5} cm/sec)(0.021]/0.07
V = 2.1 x 10^{-5} cm/sec
V = 6.0 x 10^{-2} ft/day
V = 22 ft/year

Hydraulic conductivities (k) are from the geometric mean of the hydraulic conductivity for each unit monitored at the site. Hydraulic conductivities provided in "Groundwater Certification Document, CMS Landfill V" by S&ME, Inc. dated October 4,1994.

Effective porosities (n) are from the geometric mean of the effective porosities for each unit monitored at the site. Effective porosities provided in "Groundwater Certification Document, CMS Landfill V" by S&ME, Inc. dated October 4, 1994.

Conversion factor: ft/day = 2,835 x cm/sec.

Gradient (i) is from the average gradient at site using the First Semi-Annual 2010 potentiometric surface map across the northern portion of the site and the southern portion of the site.
Gradient (i) = Change in Groundwater Elevation along Flow Path
i_{north}*: = 50 ft / 2,301 ft = 0.022*
i_{south}*: = 50 ft / 2,604 ft = 0.019*
Average gradient across the site is (0.022 + 0.019) / 2 = 0.021

APPENDIX B
STATISTICAL EVALUATIONS

Inter-Well Prediction Limit Summary Table

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS Printed 6/8/2010, 1:42 PM

Constituent	Well	Upper Lim.	Observ.	Sig.	Bg N	Bg Mean	Std. Dev.	%NDs	ND Adj.	Trans...	Alpha	Method
Antimony Total (ug/L)	MW-10	15	3ND	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	MW-10A	15	3ND	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	MW-12	15	3ND	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	MW-1A	15	3ND	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	MW-1B	15	3ND	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	MW-2A	15	0.33 (J)	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	MW-2B	15	3ND	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	MW-21	15	3ND	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	MW-22	15	0.17 (J)	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	MW-22A	15	3ND	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	MW-20B	15	3ND	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	MW-20AR	15	3ND	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	MW-17	15	3ND	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	MW-17A	15	3ND	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	MW-24	15	0.22 (J)	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	MW-18A	15	3ND	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	MW-19	15	0.24 (J)	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	MW-19A	15	3ND	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	MW-25	15	3ND	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	MW-16	15	0.65 (J)	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	MW-26	15	3ND	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	MW-28	15	3ND	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	MW-29	15	3ND	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	MW-30	15	3ND	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	MW-31	15	3ND	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	MW-32	15	0.35 (J)	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Antimony Total (ug/L)	MW-33	15	3ND	No	126	n/a	n/a	93.65	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	MW-10	5.1	5ND	No	131	n/a	n/a	97.71	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	MW-10A	5.1	5ND	No	131	n/a	n/a	97.71	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	MW-12	5.1	5ND	No	131	n/a	n/a	97.71	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	MW-1A	5.1	5ND	No	131	n/a	n/a	97.71	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	MW-1B	5.1	5ND	No	131	n/a	n/a	97.71	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	MW-2A	5.1	5ND	No	131	n/a	n/a	97.71	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	MW-2B	5.1	5ND	No	131	n/a	n/a	97.71	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	MW-21	5.1	5ND	No	131	n/a	n/a	97.71	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	MW-22	5.1	1.89 (J)	No	131	n/a	n/a	97.71	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	MW-22A	5.1	5ND	No	131	n/a	n/a	97.71	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	MW-20B	5.1	5ND	No	131	n/a	n/a	97.71	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	MW-20AR	5.1	5ND	No	131	n/a	n/a	97.71	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	MW-17	5.1	5ND	No	131	n/a	n/a	97.71	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	MW-17A	5.1	5ND	No	131	n/a	n/a	97.71	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	MW-24	5.1	5ND	No	131	n/a	n/a	97.71	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	MW-18A	5.1	3 (J)	No	131	n/a	n/a	97.71	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	MW-19	5.1	5ND	No	131	n/a	n/a	97.71	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	MW-19A	5.1	5ND	No	131	n/a	n/a	97.71	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	MW-25	5.1	5ND	No	131	n/a	n/a	97.71	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	MW-16	5.1	5ND	No	131	n/a	n/a	97.71	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	MW-26	5.1	5ND	No	131	n/a	n/a	97.71	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	MW-28	5.1	5ND	No	131	n/a	n/a	97.71	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	MW-29	5.1	5ND	No	131	n/a	n/a	97.71	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2

Inter-Well Prediction Limit Summary Table

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS Printed 6/8/2010, 1:42 PM

Constituent	Well	Upper Lim.	Observ.	Sig.	Bg N	Bg Mean	Std. Dev.	%NDs	ND Adj.	Trans...	Alpha	Method
Arsenic Total (ug/L)	**MW-30**	**5.1**	**12.5ND**	**Yes**	**131**	**n/a**	**n/a**	**97.71**	**n/a**	**n/a**	**0.0001141**	**NP Inter (NDs) 1 of 2**
Arsenic Total (ug/L)	MW-31	5.1	5ND	No	131	n/a	n/a	97.71	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	MW-32	5.1	3.81 (J)	No	131	n/a	n/a	97.71	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Arsenic Total (ug/L)	MW-33	5.1	2.62 (J)	No	131	n/a	n/a	97.71	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Barium Total (mg/L)	MW-10	0.38	0.0412 (J)	No	133	n/a	n/a	24.81	n/a	n/a	0.0001106	NP Inter (normality) 1 of 2
Barium Total (mg/L)	MW-10A	0.38	0.022 (J)	No	133	n/a	n/a	24.81	n/a	n/a	0.0001106	NP Inter (normality) 1 of 2
Barium Total (mg/L)	MW-12	0.38	0.0168 (J)	No	133	n/a	n/a	24.81	n/a	n/a	0.0001106	NP Inter (normality) 1 of 2
Barium Total (mg/L)	MW-1A	0.38	0.222	No	133	n/a	n/a	24.81	n/a	n/a	0.0001106	NP Inter (normality) 1 of 2
Barium Total (mg/L)	MW-1B	0.38	0.0072 (J)	No	133	n/a	n/a	24.81	n/a	n/a	0.0001106	NP Inter (normality) 1 of 2
Barium Total (mg/L)	MW-2A	0.38	0.0437 (J)	No	133	n/a	n/a	24.81	n/a	n/a	0.0001106	NP Inter (normality) 1 of 2
Barium Total (mg/L)	MW-2B	0.38	0.0202 (J)	No	133	n/a	n/a	24.81	n/a	n/a	0.0001106	NP Inter (normality) 1 of 2
Barium Total (mg/L)	MW-21	0.38	0.0236 (J)	No	133	n/a	n/a	24.81	n/a	n/a	0.0001106	NP Inter (normality) 1 of 2
Barium Total (mg/L)	MW-22	0.38	0.161	No	133	n/a	n/a	24.81	n/a	n/a	0.0001106	NP Inter (normality) 1 of 2
Barium Total (mg/L)	MW-22A	0.38	0.0318 (J)	No	133	n/a	n/a	24.81	n/a	n/a	0.0001106	NP Inter (normality) 1 of 2
Barium Total (mg/L)	**MW-20B**	**0.38**	**0.591**	**Yes**	**133**	**n/a**	**n/a**	**24.81**	**n/a**	**n/a**	**0.0001106**	**NP Inter (normality) 1 of 2**
Barium Total (mg/L)	MW-20AR	0.38	0.304	No	133	n/a	n/a	24.81	n/a	n/a	0.0001106	NP Inter (normality) 1 of 2
Barium Total (mg/L)	MW-17	0.38	0.124	No	133	n/a	n/a	24.81	n/a	n/a	0.0001106	NP Inter (normality) 1 of 2
Barium Total (mg/L)	MW-17A	0.38	0.136	No	133	n/a	n/a	24.81	n/a	n/a	0.0001106	NP Inter (normality) 1 of 2
Barium Total (mg/L)	MW-24	0.38	0.122	No	133	n/a	n/a	24.81	n/a	n/a	0.0001106	NP Inter (normality) 1 of 2
Barium Total (mg/L)	**MW-18A**	**0.38**	**0.743**	**Yes**	**133**	**n/a**	**n/a**	**24.81**	**n/a**	**n/a**	**0.0001106**	**NP Inter (normality) 1 of 2**
Barium Total (mg/L)	MW-19	0.38	0.227	No	133	n/a	n/a	24.81	n/a	n/a	0.0001106	NP Inter (normality) 1 of 2
Barium Total (mg/L)	MW-19A	0.38	0.104	No	133	n/a	n/a	24.81	n/a	n/a	0.0001106	NP Inter (normality) 1 of 2
Barium Total (mg/L)	MW-25	0.38	0.0939 (J)	No	133	n/a	n/a	24.81	n/a	n/a	0.0001106	NP Inter (normality) 1 of 2
Barium Total (mg/L)	MW-16	0.38	0.0313 (J)	No	133	n/a	n/a	24.81	n/a	n/a	0.0001106	NP Inter (normality) 1 of 2
Barium Total (mg/L)	MW-26	0.38	0.0441 (J)	No	133	n/a	n/a	24.81	n/a	n/a	0.0001106	NP Inter (normality) 1 of 2
Barium Total (mg/L)	MW-28	0.38	0.0283 (J)	No	133	n/a	n/a	24.81	n/a	n/a	0.0001106	NP Inter (normality) 1 of 2
Barium Total (mg/L)	MW-29	0.38	0.0366 (J)	No	133	n/a	n/a	24.81	n/a	n/a	0.0001106	NP Inter (normality) 1 of 2
Barium Total (mg/L)	MW-30	0.38	0.256	No	133	n/a	n/a	24.81	n/a	n/a	0.0001106	NP Inter (normality) 1 of 2
Barium Total (mg/L)	MW-31	0.38	0.0421 (J)	No	133	n/a	n/a	24.81	n/a	n/a	0.0001106	NP Inter (normality) 1 of 2
Barium Total (mg/L)	MW-32	0.38	0.046 (J)	No	133	n/a	n/a	24.81	n/a	n/a	0.0001106	NP Inter (normality) 1 of 2
Barium Total (mg/L)	MW-33	0.38	0.342	No	133	n/a	n/a	24.81	n/a	n/a	0.0001106	NP Inter (normality) 1 of 2
Beryllium Total (ug/L)	MW-10	1.0	0.5ND	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	MW-10A	1.0	0.5ND	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	MW-12	1.0	0.5ND	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	MW-1A	1.0	0.5ND	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	MW-1B	1.0	0.5ND	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	MW-2A	1.0	0.5ND	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	MW-2B	1.0	0.5ND	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	MW-21	1.0	0.5ND	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	MW-22	1.0	0.5ND	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	MW-22A	1.0	0.5ND	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	MW-20B	1.0	0.5ND	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	MW-20AR	1.0	0.5ND	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	MW-17	1.0	0.5ND	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	MW-17A	1.0	0.5ND	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	MW-24	1.0	0.5ND	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	MW-18A	1.0	0.5ND	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	MW-19	1.0	0.5ND	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	MW-19A	1.0	0.5ND	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	MW-25	1.0	0.5ND	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2

Inter-Well Prediction Limit Summary Table

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS Printed 6/8/2010, 1:42 PM

Constituent	Well	Upper Lim.	Observ.	Sig.	Bg N	Bg Mean	Std. Dev.	%NDs	ND Adj.	Trans...	Alpha	Method
Beryllium Total (ug/L)	MW-16	1.0	0.5ND	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	MW-26	1.0	0.5ND	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	MW-28	1.0	0.5ND	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	MW-29	1.0	0.5ND	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	MW-30	1.0	0.42 (J)	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	MW-31	1.0	0.5ND	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	MW-32	1.0	0.5ND	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Beryllium Total (ug/L)	MW-33	1.0	0.52 (J)	No	126	n/a	n/a	100	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-10	0.0050	0.0005ND	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-10A	0.0050	0.0005ND	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-12	0.0050	0.0005ND	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-1A	0.0050	0.0005ND	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-1B	0.0050	0.0005ND	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-2A	0.0050	0.0005ND	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-2B	0.0050	0.0005ND	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-21	0.0050	0.0005ND	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-22	0.0050	0.00022...	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-22A	0.0050	0.00017...	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-20B	0.0050	0.00183	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-20AR	0.0050	0.0005ND	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-17	0.0050	0.0005ND	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-17A	0.0050	0.0005ND	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-24	0.0050	0.0005ND	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-18A	0.0050	0.00121	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-19	0.0050	0.0005ND	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-19A	0.0050	0.0005ND	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-25	0.0050	0.0005ND	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-16	0.0050	0.0005ND	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-26	0.0050	0.0005ND	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-28	0.0050	0.0005ND	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-29	0.0050	0.0005ND	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-30	0.0050	0.0002 (J)	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-31	0.0050	0.0005ND	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-32	0.0050	0.00018...	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cadmium Total (mg/L)	MW-33	0.0050	0.00027...	No	133	n/a	n/a	91.73	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Chromium Total (mg/L)	MW-10	0.098	0.00685...	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Chromium Total (mg/L)	MW-10A	0.098	0.00392...	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Chromium Total (mg/L)	MW-12	0.098	0.00332...	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Chromium Total (mg/L)	MW-1A	0.098	0.006 (J)	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Chromium Total (mg/L)	MW-1B	0.098	0.00324...	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Chromium Total (mg/L)	MW-2A	0.098	0.00364...	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Chromium Total (mg/L)	MW-2B	0.098	0.00491...	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Chromium Total (mg/L)	MW-21	0.098	0.00623...	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Chromium Total (mg/L)	MW-22	0.098	0.00151...	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Chromium Total (mg/L)	MW-22A	0.098	0.005ND	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Chromium Total (mg/L)	MW-20B	0.098	0.005ND	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Chromium Total (mg/L)	MW-20AR	0.098	0.005ND	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Chromium Total (mg/L)	MW-17	0.098	0.005ND	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Chromium Total (mg/L)	MW-17A	0.098	0.005ND	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Chromium Total (mg/L)	MW-24	0.098	0.00261...	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2

Inter-Well Prediction Limit Summary Table

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS Printed 6/8/2010, 1:42 PM

Constituent	Well	Upper Lim.	Observ.	Sig.	Bg N	Bg Mean	Std. Dev.	%NDs	ND Adj.	Trans...	Alpha	Method
Chromium Total (mg/L)	MW-18A	0.098	0.00126...	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Chromium Total (mg/L)	MW-19	0.098	0.00112...	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Chromium Total (mg/L)	MW-19A	0.098	0.005ND	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Chromium Total (mg/L)	MW-25	0.098	0.00315...	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Chromium Total (mg/L)	MW-16	0.098	0.00389...	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Chromium Total (mg/L)	MW-26	0.098	0.00374...	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Chromium Total (mg/L)	MW-28	0.098	0.00403...	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Chromium Total (mg/L)	MW-29	0.098	0.00884...	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Chromium Total (mg/L)	MW-30	0.098	0.0262	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Chromium Total (mg/L)	MW-31	0.098	0.00492...	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Chromium Total (mg/L)	MW-32	0.098	0.0179	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Chromium Total (mg/L)	MW-33	0.098	0.0618	No	133	n/a	n/a	59.4	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	MW-10	15	0.38 (J)	No	126	n/a	n/a	75.4	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	MW-10A	15	5ND	No	126	n/a	n/a	75.4	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	**MW-12**	**15**	**54.9**	**Yes**	**126**	**n/a**	**n/a**	**75.4**	**n/a**	**n/a**	**0.0001227**	**NP Inter (NDs) 1 of 2**
Cobalt Total (ug/L)	MW-1A	15	11	No	126	n/a	n/a	75.4	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	MW-1B	15	4.41 (J)	No	126	n/a	n/a	75.4	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	MW-2A	15	0.49 (J)	No	126	n/a	n/a	75.4	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	**MW-2B**	**15**	**18.9**	**Yes**	**126**	**n/a**	**n/a**	**75.4**	**n/a**	**n/a**	**0.0001227**	**NP Inter (NDs) 1 of 2**
Cobalt Total (ug/L)	MW-21	15	2.06 (J)	No	126	n/a	n/a	75.4	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	**MW-22**	**15**	**31.5**	**Yes**	**126**	**n/a**	**n/a**	**75.4**	**n/a**	**n/a**	**0.0001227**	**NP Inter (NDs) 1 of 2**
Cobalt Total (ug/L)	MW-22A	15	13.6	No	126	n/a	n/a	75.4	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	MW-20B	15	3.21 (J)	No	126	n/a	n/a	75.4	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	MW-20AR	15	2.58 (J)	No	126	n/a	n/a	75.4	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	MW-17	15	0.19 (J)	No	126	n/a	n/a	75.4	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	MW-17A	15	0.14 (J)	No	126	n/a	n/a	75.4	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	MW-24	15	0.42 (J)	No	126	n/a	n/a	75.4	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	MW-18A	15	12	No	126	n/a	n/a	75.4	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	MW-19	15	1.11 (J)	No	126	n/a	n/a	75.4	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	MW-19A	15	1.91 (J)	No	126	n/a	n/a	75.4	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	MW-25	15	10.9	No	126	n/a	n/a	75.4	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	MW-16	15	6.74 (J)	No	126	n/a	n/a	75.4	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	MW-26	15	0.34 (J)	No	126	n/a	n/a	75.4	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	MW-28	15	5ND	No	126	n/a	n/a	75.4	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	MW-29	15	0.71 (J)	No	126	n/a	n/a	75.4	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	**MW-30**	**15**	**63**	**Yes**	**126**	**n/a**	**n/a**	**75.4**	**n/a**	**n/a**	**0.0001227**	**NP Inter (NDs) 1 of 2**
Cobalt Total (ug/L)	MW-31	15	0.41 (J)	No	126	n/a	n/a	75.4	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	MW-32	15	1.94 (J)	No	126	n/a	n/a	75.4	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Cobalt Total (ug/L)	**MW-33**	**15**	**20.8**	**Yes**	**126**	**n/a**	**n/a**	**75.4**	**n/a**	**n/a**	**0.0001227**	**NP Inter (NDs) 1 of 2**
Copper Total (mg/L)	MW-10	0.39	0.005ND	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Copper Total (mg/L)	MW-10A	0.39	0.005ND	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Copper Total (mg/L)	MW-12	0.39	0.005ND	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Copper Total (mg/L)	MW-1A	0.39	0.00414...	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Copper Total (mg/L)	MW-1B	0.39	0.00205...	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Copper Total (mg/L)	MW-2A	0.39	0.005ND	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Copper Total (mg/L)	MW-2B	0.39	0.005ND	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Copper Total (mg/L)	MW-21	0.39	0.0189	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Copper Total (mg/L)	MW-22	0.39	0.0132	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Copper Total (mg/L)	MW-22A	0.39	0.00744...	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Copper Total (mg/L)	MW-20B	0.39	0.005ND	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2

Inter-Well Prediction Limit Summary Table

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS Printed 6/8/2010, 1:42 PM

Constituent	Well	Upper Lim.	Observ.	Sig.	Bg N	Bg Mean	Std. Dev.	%NDs	ND Adj.	Trans...	Alpha	Method
Copper Total (mg/L)	MW-20AR	0.39	0.00238...	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Copper Total (mg/L)	MW-17	0.39	0.005ND	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Copper Total (mg/L)	MW-17A	0.39	0.005ND	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Copper Total (mg/L)	MW-24	0.39	0.005ND	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Copper Total (mg/L)	MW-18A	0.39	0.00471...	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Copper Total (mg/L)	MW-19	0.39	0.005ND	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Copper Total (mg/L)	MW-19A	0.39	0.005ND	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Copper Total (mg/L)	MW-25	0.39	0.005ND	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Copper Total (mg/L)	MW-16	0.39	0.0024 (J)	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Copper Total (mg/L)	MW-26	0.39	0.0024 (J)	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Copper Total (mg/L)	MW-28	0.39	0.005ND	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Copper Total (mg/L)	MW-29	0.39	0.00523...	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Copper Total (mg/L)	MW-30	0.39	0.272	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Copper Total (mg/L)	MW-31	0.39	0.005ND	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Copper Total (mg/L)	MW-32	0.39	0.0662	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Copper Total (mg/L)	MW-33	0.39	0.0402	No	133	n/a	n/a	66.17	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	MW-10	15	5ND	No	133	n/a	n/a	88.72	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	MW-10A	15	5ND	No	133	n/a	n/a	88.72	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	MW-12	15	5ND	No	133	n/a	n/a	88.72	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	MW-1A	15	0.18 (J)	No	133	n/a	n/a	88.72	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	MW-1B	15	5ND	No	133	n/a	n/a	88.72	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	MW-2A	15	5ND	No	133	n/a	n/a	88.72	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	MW-2B	15	5ND	No	133	n/a	n/a	88.72	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	MW-21	15	0.89 (J)	No	133	n/a	n/a	88.72	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	MW-22	15	5ND	No	133	n/a	n/a	88.72	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	MW-22A	15	5ND	No	133	n/a	n/a	88.72	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	MW-20B	15	5ND	No	133	n/a	n/a	88.72	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	MW-20AR	15	5ND	No	133	n/a	n/a	88.72	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	MW-17	15	5ND	No	133	n/a	n/a	88.72	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	MW-17A	15	5ND	No	133	n/a	n/a	88.72	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	MW-24	15	5ND	No	133	n/a	n/a	88.72	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	MW-18A	15	5ND	No	133	n/a	n/a	88.72	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	MW-19	15	5ND	No	133	n/a	n/a	88.72	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	MW-19A	15	5ND	No	133	n/a	n/a	88.72	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	MW-25	15	5ND	No	133	n/a	n/a	88.72	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	MW-16	15	0.68 (J)	No	133	n/a	n/a	88.72	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	MW-26	15	5ND	No	133	n/a	n/a	88.72	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	MW-28	15	5ND	No	133	n/a	n/a	88.72	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	MW-29	15	5ND	No	133	n/a	n/a	88.72	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	MW-30	15	1.92 (J)	No	133	n/a	n/a	88.72	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	MW-31	15	5ND	No	133	n/a	n/a	88.72	n/a	n/a	0.0001106	NP Inter (NDs) 1 of 2
Lead Total (ug/L)	**MW-32**	**15**	**4730**	**Yes**	**133**	**n/a**	**n/a**	**88.72**	**n/a**	**n/a**	**0.0001106**	**NP Inter (NDs) 1 of 2**
Lead Total (ug/L)	**MW-33**	**15**	**37.7**	**Yes**	**133**	**n/a**	**n/a**	**88.72**	**n/a**	**n/a**	**0.0001106**	**NP Inter (NDs) 1 of 2**
Nickel Total (ug/L)	MW-10	43	3.86 (J)	No	126	n/a	n/a	55.56	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	MW-10A	43	0.65 (J)	No	126	n/a	n/a	55.56	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	MW-12	43	5.17 (J)	No	126	n/a	n/a	55.56	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	MW-1A	43	10.6 (J)	No	126	n/a	n/a	55.56	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	MW-1B	43	25.5 (J)	No	126	n/a	n/a	55.56	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	MW-2A	43	3.44 (J)	No	126	n/a	n/a	55.56	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	MW-2B	43	5.68 (J)	No	126	n/a	n/a	55.56	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2

Inter-Well Prediction Limit Summary Table

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS Printed 6/8/2010, 1:42 PM

Constituent	Well	Upper Lim.	Observ.	Sig.	Bg N	Bg Mean	Std. Dev.	%NDs	ND Adj.	Trans...	Alpha	Method
Nickel Total (ug/L)	MW-21	43	9.66 (J)	No	126	n/a	n/a	55.56	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	MW-22	43	37.7 (J)	No	126	n/a	n/a	55.56	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	**MW-22A**	**43**	**62.6**	**Yes**	**126**	**n/a**	**n/a**	**55.56**	**n/a**	**n/a**	**0.0001227**	**NP Inter (NDs) 1 of 2**
Nickel Total (ug/L)	**MW-20B**	**43**	**49.9 (J)**	**Yes**	**126**	**n/a**	**n/a**	**55.56**	**n/a**	**n/a**	**0.0001227**	**NP Inter (NDs) 1 of 2**
Nickel Total (ug/L)	MW-20AR	43	30.5 (J)	No	126	n/a	n/a	55.56	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	MW-17	43	0.84 (J)	No	126	n/a	n/a	55.56	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	MW-17A	43	1.32 (J)	No	126	n/a	n/a	55.56	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	MW-24	43	2.86 (J)	No	126	n/a	n/a	55.56	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	MW-18A	43	9.54 (J)	No	126	n/a	n/a	55.56	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	MW-19	43	27.7 (J)	No	126	n/a	n/a	55.56	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	MW-19A	43	8.84 (J)	No	126	n/a	n/a	55.56	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	MW-25	43	18.1 (J)	No	126	n/a	n/a	55.56	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	MW-16	43	4.74 (J)	No	126	n/a	n/a	55.56	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	MW-26	43	3.67 (J)	No	126	n/a	n/a	55.56	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	MW-28	43	6.96 (J)	No	126	n/a	n/a	55.56	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	MW-29	43	8.86 (J)	No	126	n/a	n/a	55.56	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	**MW-30**	**43**	**72.9**	**Yes**	**126**	**n/a**	**n/a**	**55.56**	**n/a**	**n/a**	**0.0001227**	**NP Inter (NDs) 1 of 2**
Nickel Total (ug/L)	MW-31	43	4.59 (J)	No	126	n/a	n/a	55.56	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	MW-32	43	19.5 (J)	No	126	n/a	n/a	55.56	n/a	n/a	0.0001227	NP Inter (NDs) 1 of 2
Nickel Total (ug/L)	**MW-33**	**43**	**65.1**	**Yes**	**126**	**n/a**	**n/a**	**55.56**	**n/a**	**n/a**	**0.0001227**	**NP Inter (NDs) 1 of 2**
Selenium Total (ug/L)	MW-10	12	5ND	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	MW-10A	12	5ND	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	MW-12	12	5ND	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	MW-1A	12	0.98 (J)	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	MW-1B	12	0.78 (J)	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	MW-2A	12	0.59 (J)	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	MW-2B	12	5ND	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	MW-21	12	0.57 (J)	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	MW-22	12	1.67 (J)	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	MW-22A	12	1.24 (J)	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	MW-20B	12	0.71 (J)	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	MW-20AR	12	5ND	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	MW-17	12	5ND	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	MW-17A	12	5ND	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	MW-24	12	0.8 (J)	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	MW-18A	12	7.1 (J)	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	MW-19	12	1.84 (J)	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	MW-19A	12	0.72 (J)	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	MW-25	12	0.92 (J)	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	MW-16	12	5ND	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	MW-26	12	5ND	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	MW-28	12	5ND	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	MW-29	12	5ND	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	MW-30	12	5ND	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	MW-31	12	5ND	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	MW-32	12	5ND	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Selenium Total (ug/L)	MW-33	12	5ND	No	131	n/a	n/a	93.13	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Silver Total (mg/L)	MW-10	0.015	0.005ND	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Silver Total (mg/L)	MW-10A	0.015	0.005ND	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Silver Total (mg/L)	MW-12	0.015	0.005ND	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2

Inter-Well Prediction Limit Summary Table

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS Printed 6/8/2010, 1:42 PM

Constituent	Well	Upper Lim.	Observ.	Sig.	Bg N	Bg Mean	Std. Dev.	%NDs	ND Adj.	Trans...	Alpha	Method
Silver Total (mg/L)	MW-1A	0.015	0.005ND	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Silver Total (mg/L)	MW-1B	0.015	0.005ND	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Silver Total (mg/L)	MW-2A	0.015	0.005ND	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Silver Total (mg/L)	MW-2B	0.015	0.005ND	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Silver Total (mg/L)	MW-21	0.015	0.005ND	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Silver Total (mg/L)	MW-22	0.015	0.005ND	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Silver Total (mg/L)	MW-22A	0.015	0.005ND	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Silver Total (mg/L)	MW-20B	0.015	0.005ND	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Silver Total (mg/L)	MW-20AR	0.015	0.005ND	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Silver Total (mg/L)	MW-17	0.015	0.005ND	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Silver Total (mg/L)	MW-17A	0.015	0.005ND	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Silver Total (mg/L)	MW-24	0.015	0.005ND	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Silver Total (mg/L)	MW-18A	0.015	0.005ND	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Silver Total (mg/L)	MW-19	0.015	0.005ND	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Silver Total (mg/L)	MW-19A	0.015	0.005ND	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Silver Total (mg/L)	MW-25	0.015	0.005ND	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Silver Total (mg/L)	MW-16	0.015	0.005ND	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Silver Total (mg/L)	MW-26	0.015	0.005ND	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Silver Total (mg/L)	MW-28	0.015	0.005ND	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Silver Total (mg/L)	MW-29	0.015	0.005ND	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Silver Total (mg/L)	MW-30	0.015	0.005ND	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Silver Total (mg/L)	MW-31	0.015	0.005ND	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Silver Total (mg/L)	MW-32	0.015	0.00074...	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Silver Total (mg/L)	MW-33	0.015	0.005ND	No	131	n/a	n/a	94.66	n/a	n/a	0.0001141	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	MW-10	5.0	2.75ND	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	MW-10A	5.0	2.75ND	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	MW-12	5.0	2.75ND	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	MW-1A	5.0	2.75ND	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	MW-1B	5.0	2.75ND	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	MW-2A	5.0	2.75ND	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	MW-2B	5.0	2.75ND	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	MW-21	5.0	2.75ND	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	MW-22	5.0	2.75ND	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	MW-22A	5.0	2.75ND	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	MW-20B	5.0	2.75ND	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	MW-20AR	5.0	2.75ND	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	MW-17	5.0	2.75ND	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	MW-17A	5.0	2.75ND	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	MW-24	5.0	2.75ND	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	MW-18A	5.0	2.75ND	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	MW-19	5.0	2.75ND	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	MW-19A	5.0	2.75ND	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	MW-25	5.0	2.75ND	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	MW-16	5.0	2.75ND	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	MW-26	5.0	2.75ND	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	MW-28	5.0	0.19 (J)	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	MW-29	5.0	2.75ND	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	MW-30	5.0	2.75ND	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	MW-31	5.0	2.75ND	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2
Thallium Total (ug/L)	MW-32	5.0	2.75ND	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2

Inter-Well Prediction Limit Summary Table

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS Printed 6/8/2010, 1:42 PM

Constituent	Well	Upper Lim.	Observ.	Sig.	Bg N	Bg Mean	Std. Dev.	%NDs	ND Adj.	Trans...	Alpha	Method
Thallium Total (ug/L)	MW-33	5.0	2.75ND	No	122	n/a	n/a	98.36	n/a	n/a	0.0001296	NP Inter (NDs) 1 of 2
Vanadium Total (ug/L)	MW-10	33	8.62 (J)	No	126	n/a	n/a	31.75	n/a	n/a	0.0001227	NP Inter (normality) 1 of 2
Vanadium Total (ug/L)	MW-10A	33	10.5 (J)	No	126	n/a	n/a	31.75	n/a	n/a	0.0001227	NP Inter (normality) 1 of 2
Vanadium Total (ug/L)	MW-12	33	12.5ND	No	126	n/a	n/a	31.75	n/a	n/a	0.0001227	NP Inter (normality) 1 of 2
Vanadium Total (ug/L)	MW-1A	33	12.5ND	No	126	n/a	n/a	31.75	n/a	n/a	0.0001227	NP Inter (normality) 1 of 2
Vanadium Total (ug/L)	MW-1B	33	7.6 (J)	No	126	n/a	n/a	31.75	n/a	n/a	0.0001227	NP Inter (normality) 1 of 2
Vanadium Total (ug/L)	MW-2A	33	12.5ND	No	126	n/a	n/a	31.75	n/a	n/a	0.0001227	NP Inter (normality) 1 of 2
Vanadium Total (ug/L)	MW-2B	33	12.6 (J)	No	126	n/a	n/a	31.75	n/a	n/a	0.0001227	NP Inter (normality) 1 of 2
Vanadium Total (ug/L)	MW-21	33	16.5 (J)	No	126	n/a	n/a	31.75	n/a	n/a	0.0001227	NP Inter (normality) 1 of 2
Vanadium Total (ug/L)	MW-22	33	12.5ND	No	126	n/a	n/a	31.75	n/a	n/a	0.0001227	NP Inter (normality) 1 of 2
Vanadium Total (ug/L)	MW-22A	33	12.5ND	No	126	n/a	n/a	31.75	n/a	n/a	0.0001227	NP Inter (normality) 1 of 2
Vanadium Total (ug/L)	MW-20B	33	12.5ND	No	126	n/a	n/a	31.75	n/a	n/a	0.0001227	NP Inter (normality) 1 of 2
Vanadium Total (ug/L)	MW-20AR	33	7.95 (J)	No	126	n/a	n/a	31.75	n/a	n/a	0.0001227	NP Inter (normality) 1 of 2
Vanadium Total (ug/L)	MW-17	33	12.5ND	No	126	n/a	n/a	31.75	n/a	n/a	0.0001227	NP Inter (normality) 1 of 2
Vanadium Total (ug/L)	MW-17A	33	19 (J)	No	126	n/a	n/a	31.75	n/a	n/a	0.0001227	NP Inter (normality) 1 of 2
Vanadium Total (ug/L)	MW-24	33	22.5 (J)	No	126	n/a	n/a	31.75	n/a	n/a	0.0001227	NP Inter (normality) 1 of 2
Vanadium Total (ug/L)	MW-18A	33	12.5ND	No	126	n/a	n/a	31.75	n/a	n/a	0.0001227	NP Inter (normality) 1 of 2
Vanadium Total (ug/L)	MW-19	33	6.65 (J)	No	126	n/a	n/a	31.75	n/a	n/a	0.0001227	NP Inter (normality) 1 of 2
Vanadium Total (ug/L)	MW-19A	33	12.5ND	No	126	n/a	n/a	31.75	n/a	n/a	0.0001227	NP Inter (normality) 1 of 2
Vanadium Total (ug/L)	MW-25	33	12.5ND	No	126	n/a	n/a	31.75	n/a	n/a	0.0001227	NP Inter (normality) 1 of 2
Vanadium Total (ug/L)	MW-16	33	27.6	No	126	n/a	n/a	31.75	n/a	n/a	0.0001227	NP Inter (normality) 1 of 2
Vanadium Total (ug/L)	MW-26	33	17.9 (J)	No	126	n/a	n/a	31.75	n/a	n/a	0.0001227	NP Inter (normality) 1 of 2
Vanadium Total (ug/L)	MW-28	33	13.8 (J)	No	126	n/a	n/a	31.75	n/a	n/a	0.0001227	NP Inter (normality) 1 of 2
Vanadium Total (ug/L)	MW-29	33	14.1 (J)	No	126	n/a	n/a	31.75	n/a	n/a	0.0001227	NP Inter (normality) 1 of 2
Vanadium Total (ug/L)	**MW-30**	**33**	**98.1 (J)**	**Yes**	**126**	**n/a**	**n/a**	**31.75**	**n/a**	**n/a**	**0.0001227**	**NP Inter (normality) 1 of 2**
Vanadium Total (ug/L)	MW-31	33	12.5ND	No	126	n/a	n/a	31.75	n/a	n/a	0.0001227	NP Inter (normality) 1 of 2
Vanadium Total (ug/L)	MW-32	33	14.4 (J)	No	126	n/a	n/a	31.75	n/a	n/a	0.0001227	NP Inter (normality) 1 of 2
Vanadium Total (ug/L)	**MW-33**	**33**	**56.2**	**Yes**	**126**	**n/a**	**n/a**	**31.75**	**n/a**	**n/a**	**0.0001227**	**NP Inter (normality) 1 of 2**
Zinc Total (mg/L)	MW-10	0.61	0.00459...	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2
Zinc Total (mg/L)	MW-10A	0.61	0.00391...	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2
Zinc Total (mg/L)	MW-12	0.61	0.005ND	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2
Zinc Total (mg/L)	MW-1A	0.61	0.00957...	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2
Zinc Total (mg/L)	MW-1B	0.61	0.0256	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2
Zinc Total (mg/L)	MW-2A	0.61	0.005ND	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2
Zinc Total (mg/L)	MW-2B	0.61	0.005ND	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2
Zinc Total (mg/L)	MW-21	0.61	0.0142	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2
Zinc Total (mg/L)	MW-22	0.61	0.00473...	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2
Zinc Total (mg/L)	MW-22A	0.61	0.00829...	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2
Zinc Total (mg/L)	MW-20B	0.61	0.0431	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2
Zinc Total (mg/L)	MW-20AR	0.61	0.021	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2
Zinc Total (mg/L)	MW-17	0.61	0.00637...	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2
Zinc Total (mg/L)	MW-17A	0.61	0.005ND	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2
Zinc Total (mg/L)	MW-24	0.61	0.005ND	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2
Zinc Total (mg/L)	MW-18A	0.61	0.0556	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2
Zinc Total (mg/L)	MW-19	0.61	0.005ND	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2
Zinc Total (mg/L)	MW-19A	0.61	0.26	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2
Zinc Total (mg/L)	MW-25	0.61	0.005ND	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2
Zinc Total (mg/L)	MW-16	0.61	0.0229	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2
Zinc Total (mg/L)	MW-26	0.61	0.005ND	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2
Zinc Total (mg/L)	MW-28	0.61	0.005ND	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2

Inter-Well Prediction Limit Summary Table

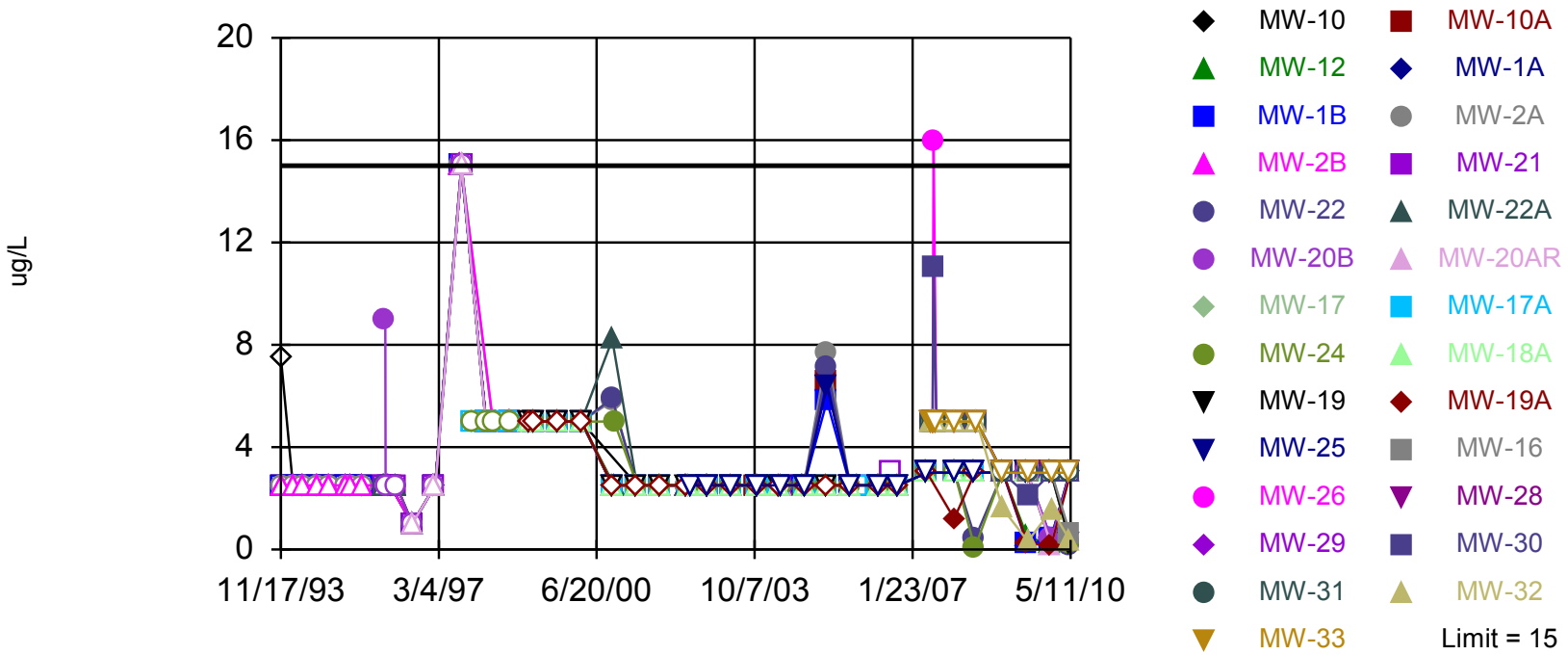
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS Printed 6/8/2010, 1:42 PM

Constituent	Well	Upper Lim.	Observ.	Sig.	Bg N	Bg Mean	Std. Dev.	%NDs	ND Adj.	Trans...	Alpha	Method
Zinc Total (mg/L)	MW-29	0.61	0.00415...	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2
Zinc Total (mg/L)	MW-30	0.61	0.18	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2
Zinc Total (mg/L)	MW-31	0.61	0.0105	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2
Zinc Total (mg/L)	MW-32	0.61	0.157	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2
Zinc Total (mg/L)	MW-33	0.61	0.111	No	128	n/a	n/a	60.94	n/a	n/a	0.0001192	NP Inter (NDs) 1 of 2

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 126 background values. 93.65% NDs. Annual per-constituent alpha = 0.007091. Individual comparison alpha = 0.0001227 (1 of 2). Comparing 27 points to limit. After outlier removal distribution was non-normal, so outlier results were invalidated.

Constituent: Antimony Total Analysis Run 6/8/2010 1:38 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

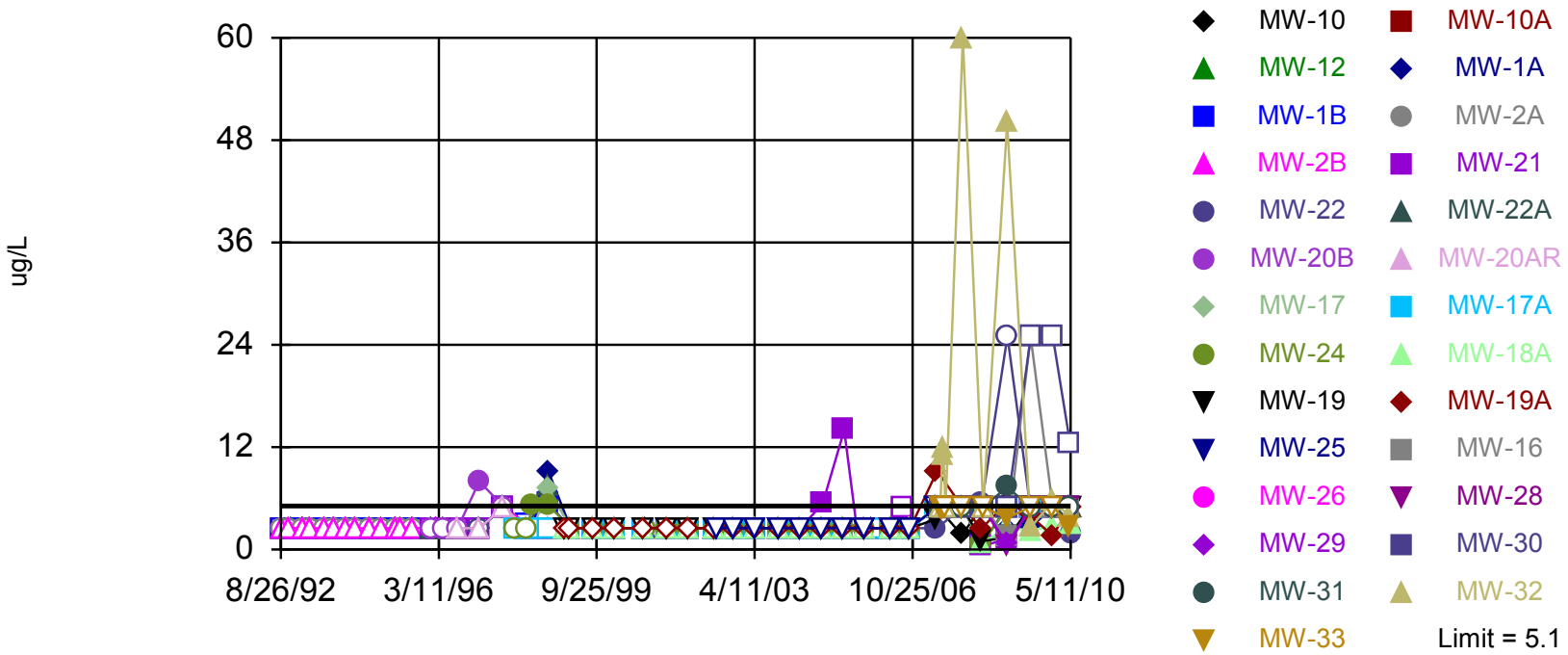
v.9.1.12 n/a. UG

Hollow symbols indicate non-detect values.

Exceeds Limit: MW-30

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 131 background values. 97.71% NDs. Annual per-constituent alpha = 0.006594. Individual comparison alpha = 0.0001141 (1 of 2). Comparing 27 points to limit. After outlier removal distribution was non-normal, so outlier results were invalidated.

Constituent: Arsenic Total Analysis Run 6/8/2010 1:38 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

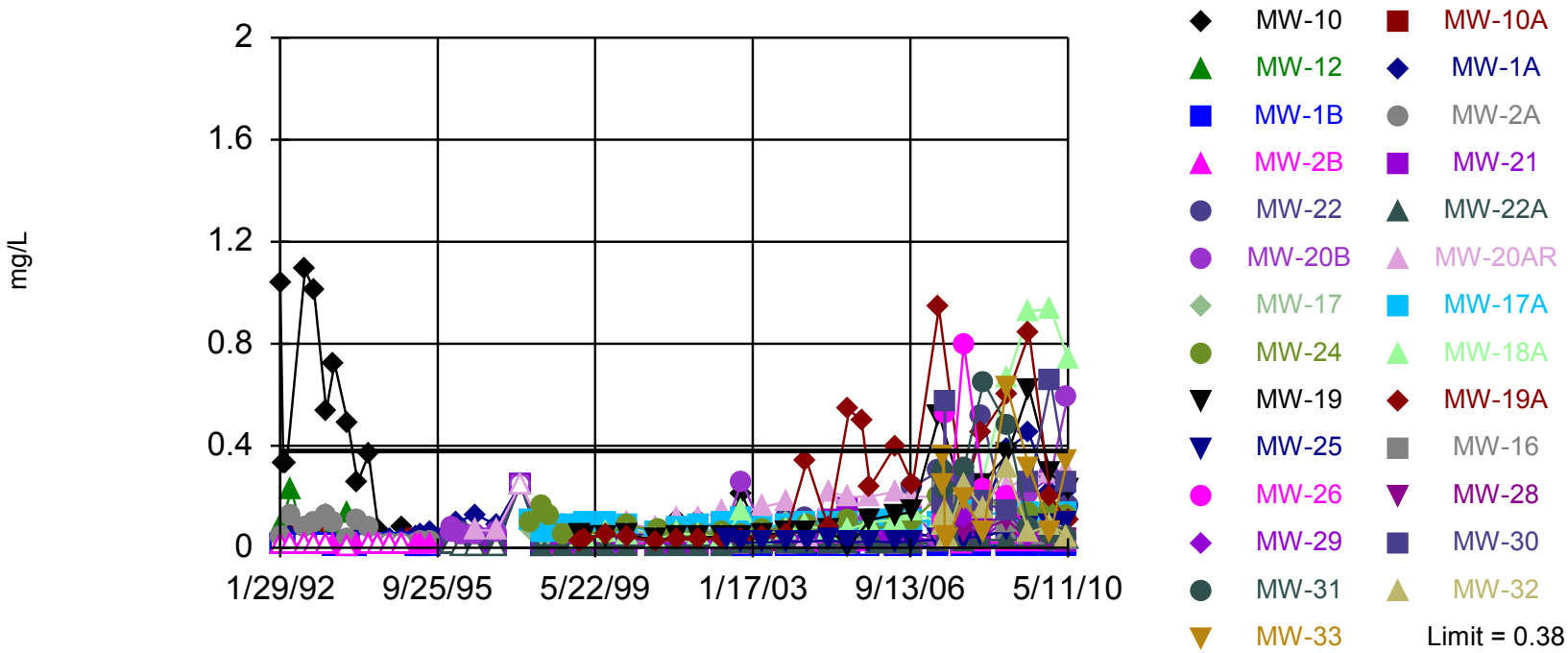
v.9.1.12 n/a. UG

Hollow symbols indicate non-detect values.

Exceeds Limit: MW-20B, MW-18A

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because the Chi Squared normality test showed the data to be non-normal at the 0.01 alpha level. Limit is highest of 133 background values. 24.81% NDs. Annual per-constituent alpha = 0.006395. Individual comparison alpha = 0.0001106 (1 of 2). Comparing 27 points to limit. After outlier removal distribution was non-normal, so outlier results were invalidated.

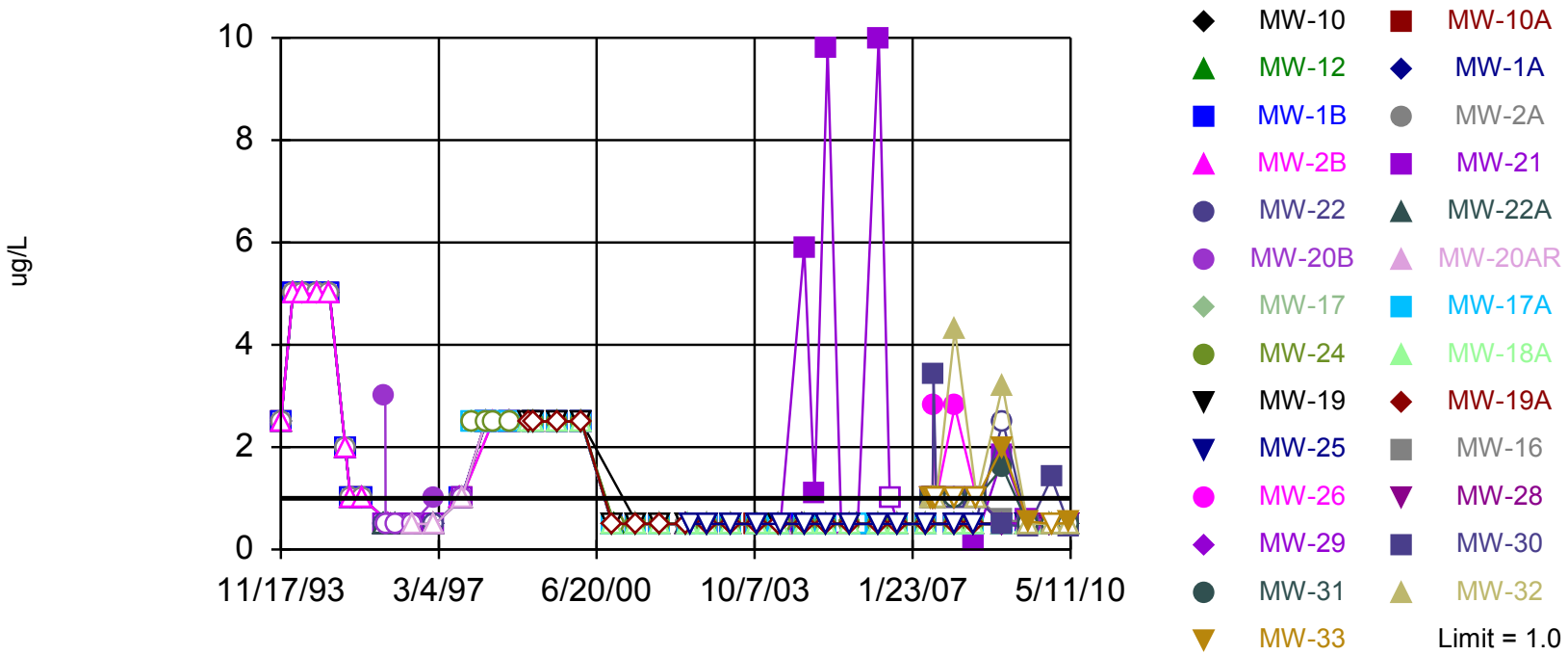
Constituent: Barium Total Analysis Run 6/8/2010 1:38 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. All background values were censored; limit is most recent reporting limit. Annual per-constituent alpha = 0.007091. Individual comparison alpha = 0.0001227 (1 of 2). Comparing 27 points to limit. After outlier removal distribution was non-normal, so outlier results were invalidated.

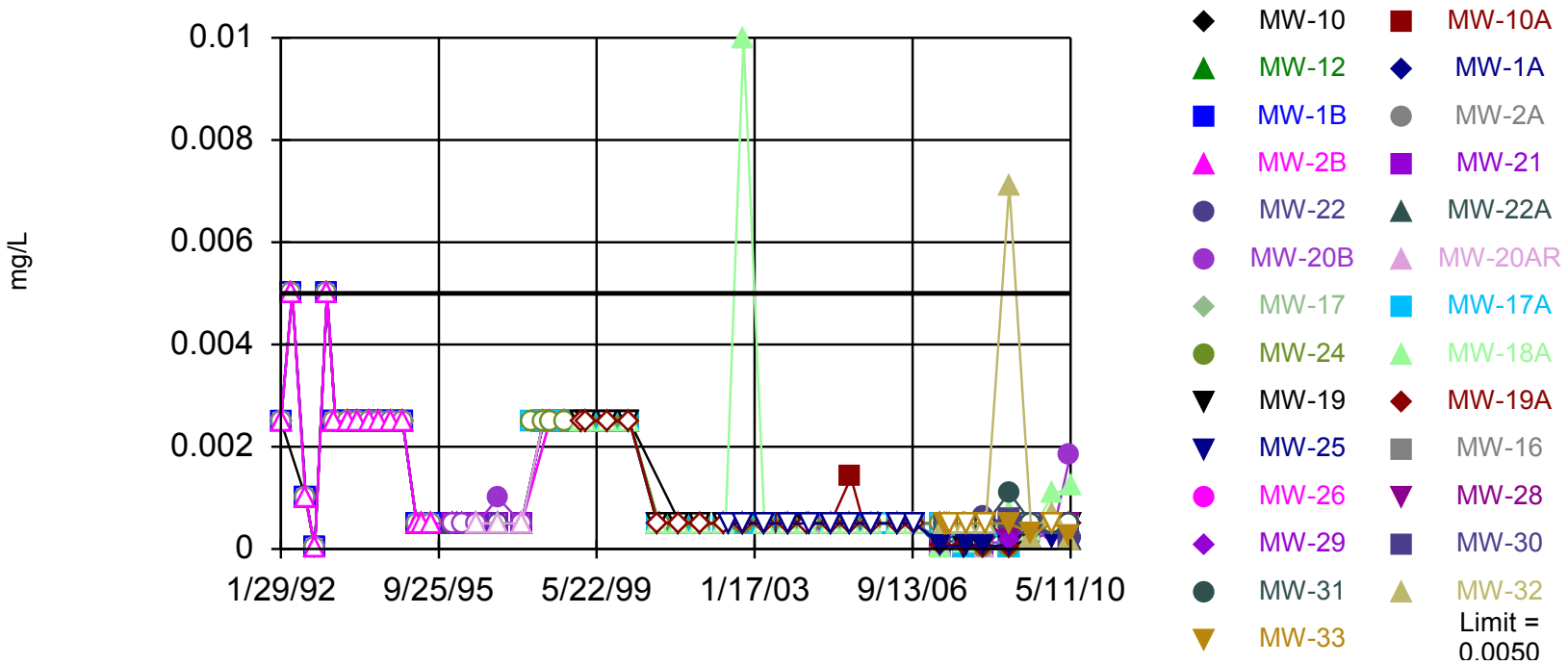
Constituent: Beryllium Total Analysis Run 6/8/2010 1:38 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 133 background values. 91.73% NDs. Annual per-constituent alpha = 0.006395. Individual comparison alpha = 0.0001106 (1 of 2). Comparing 27 points to limit. After outlier removal distribution was non-normal, so outlier results were invalidated.

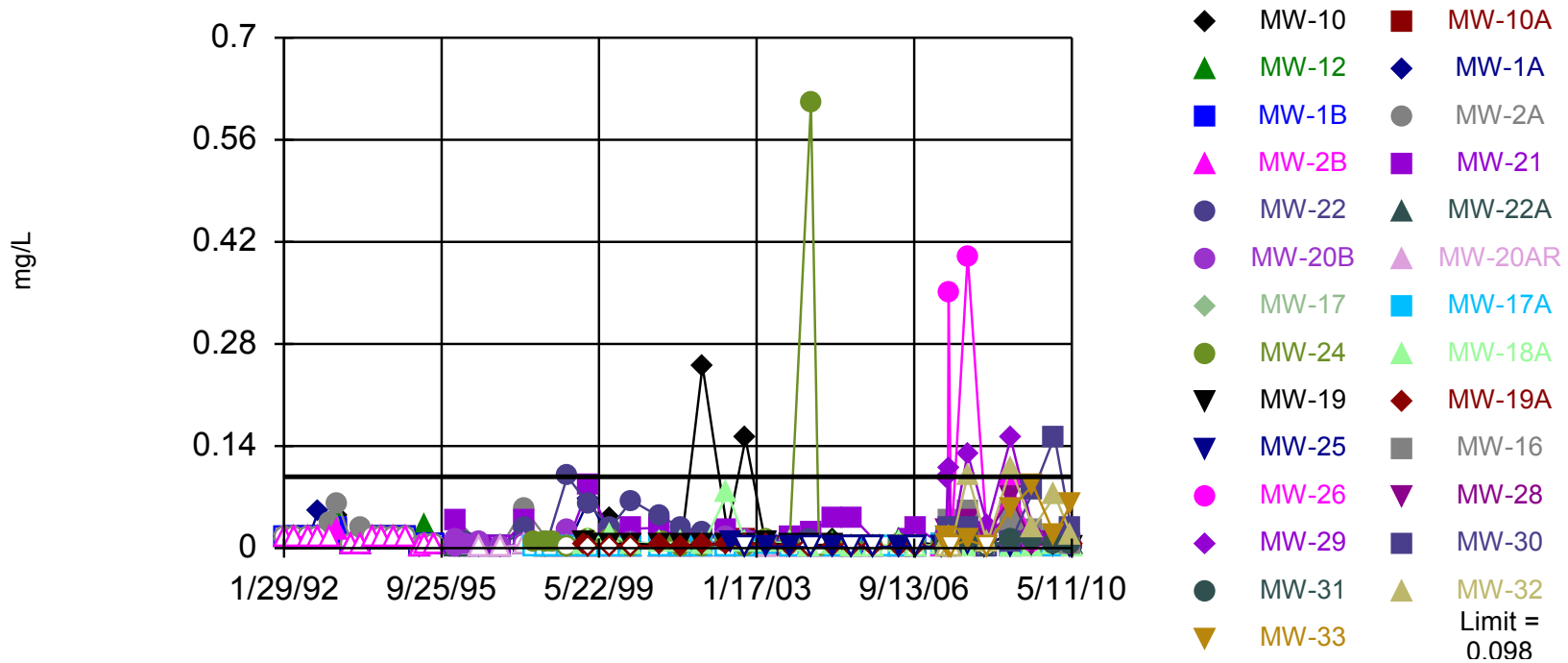
Constituent: Cadmium Total Analysis Run 6/8/2010 1:38 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 133 background values. 59.4% NDs. Annual per-constituent alpha = 0.006395. Individual comparison alpha = 0.0001106 (1 of 2). Comparing 27 points to limit. After outlier removal distribution was non-normal, so outlier results were invalidated.

Constituent: Chromium Total Analysis Run 6/8/2010 1:38 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

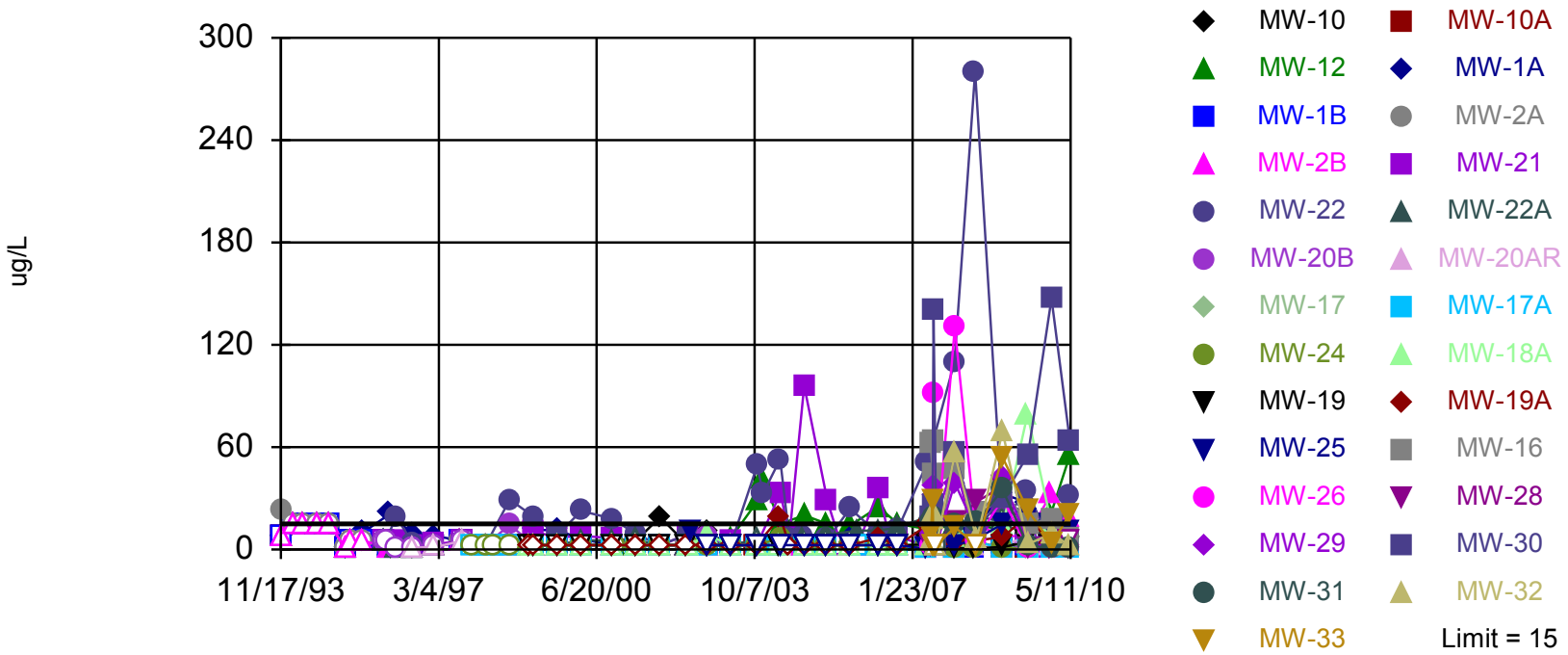
v.9.1.12 n/a. UG

Hollow symbols indicate non-detect values.

Exceeds Limit: MW-12, MW-2B, MW-22, MW-30, MW-33

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 126 background values. 75.4% NDs. Annual per-constituent alpha = 0.007091. Individual comparison alpha = 0.0001227 (1 of 2). Comparing 27 points to limit. After outlier removal distribution was non-normal, so outlier results were invalidated.

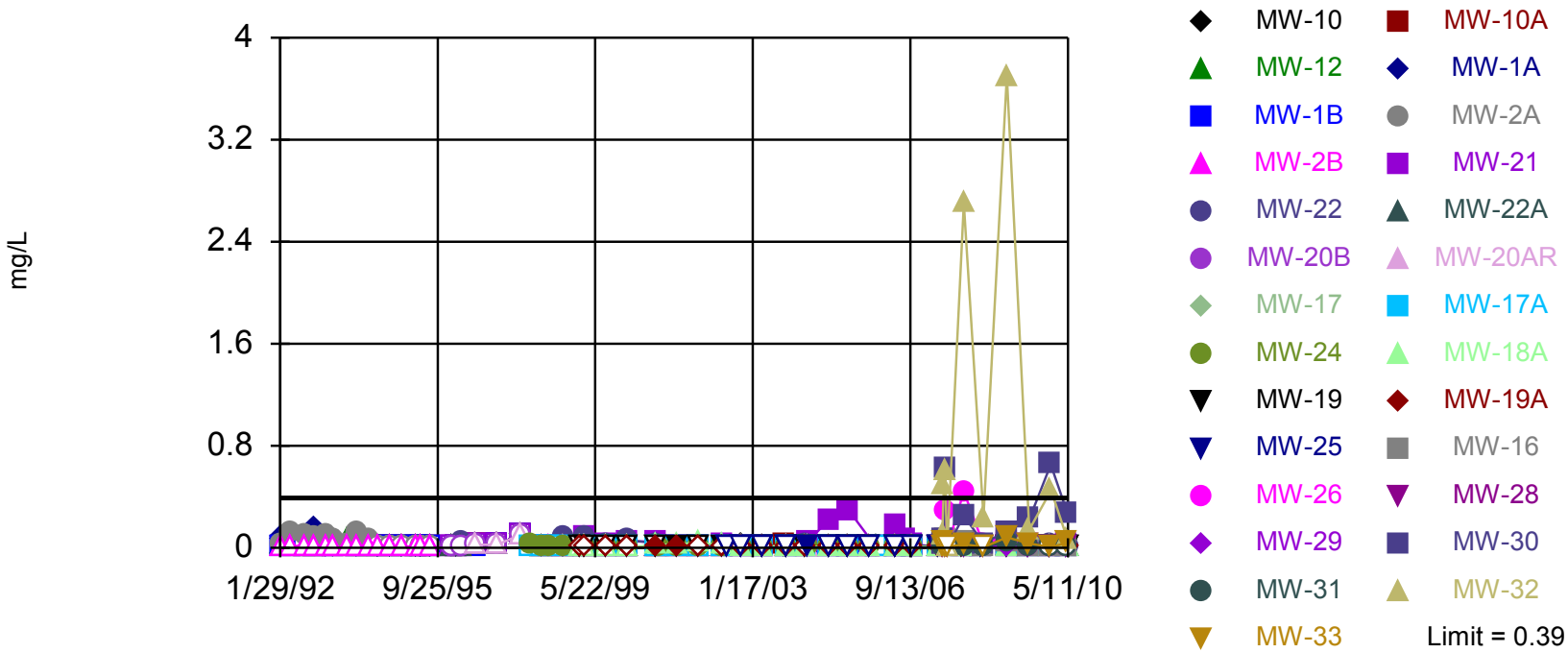
Constituent: Cobalt Total Analysis Run 6/8/2010 1:39 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 133 background values. 66.17% NDs. Annual per-constituent alpha = 0.006395. Individual comparison alpha = 0.0001106 (1 of 2). Comparing 27 points to limit. After outlier removal distribution was non-normal, so outlier results were invalidated.

Constituent: Copper Total Analysis Run 6/8/2010 1:39 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

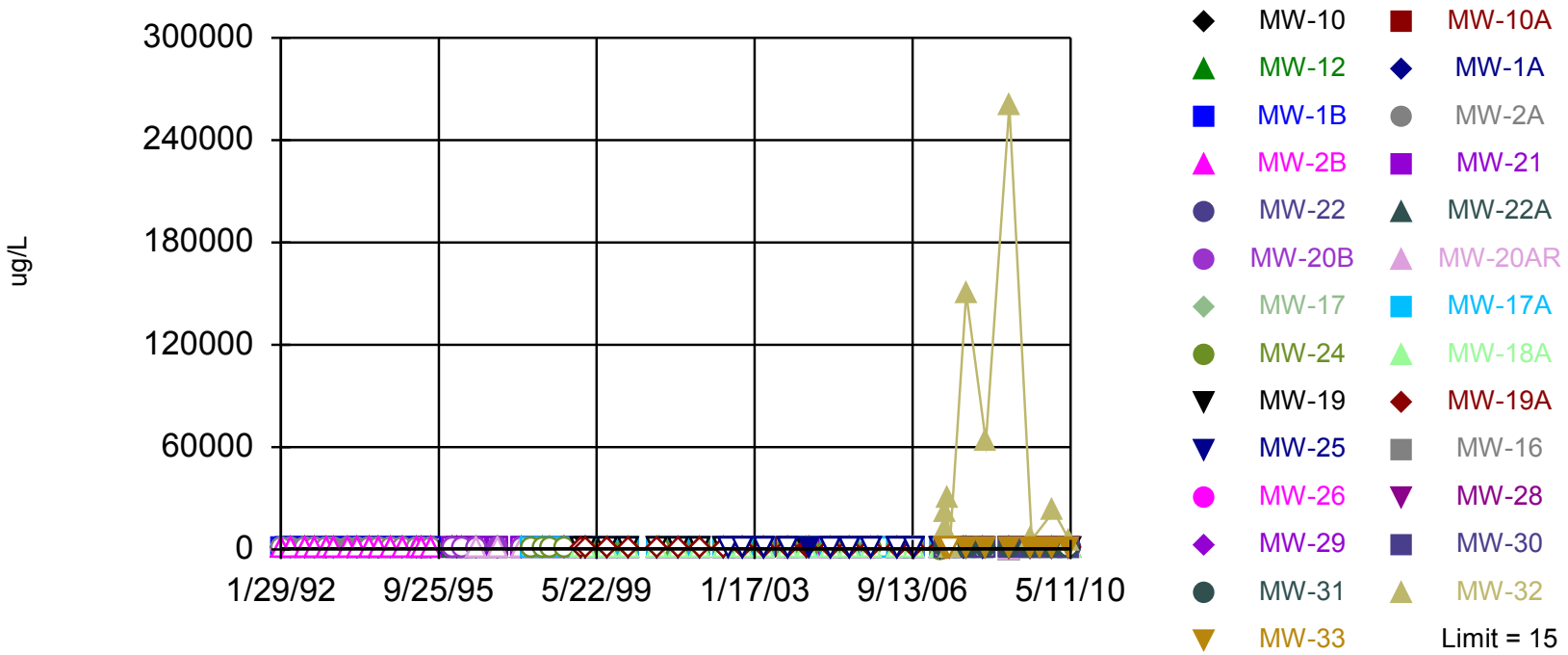
v.9.1.12 n/a. UG

Hollow symbols indicate non-detect values.

Exceeds Limit: MW-32, MW-33

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 133 background values. 88.72% NDs. Annual per-constituent alpha = 0.006395. Individual comparison alpha = 0.0001106 (1 of 2). Comparing 27 points to limit. After outlier removal distribution was non-normal, so outlier results were invalidated.

Constituent: Lead Total Analysis Run 6/8/2010 1:39 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

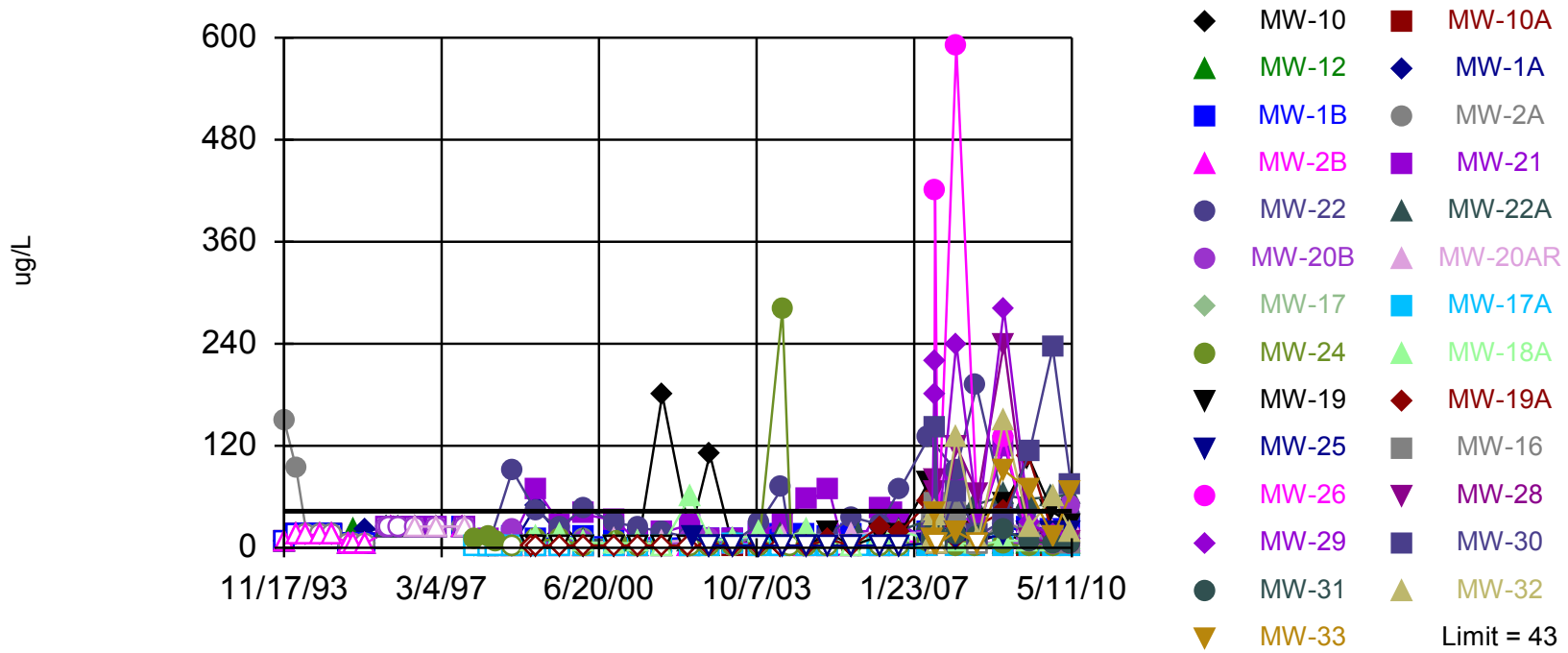
v.9.1.12 n/a. UG

Hollow symbols indicate non-detect values.

Exceeds Limit: MW-22A, MW-20B, MW-30, MW-33

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 126 background values. 55.56% NDs. Annual per-constituent alpha = 0.007091. Individual comparison alpha = 0.0001227 (1 of 2). Comparing 27 points to limit. After outlier removal distribution was non-normal, so outlier results were invalidated.

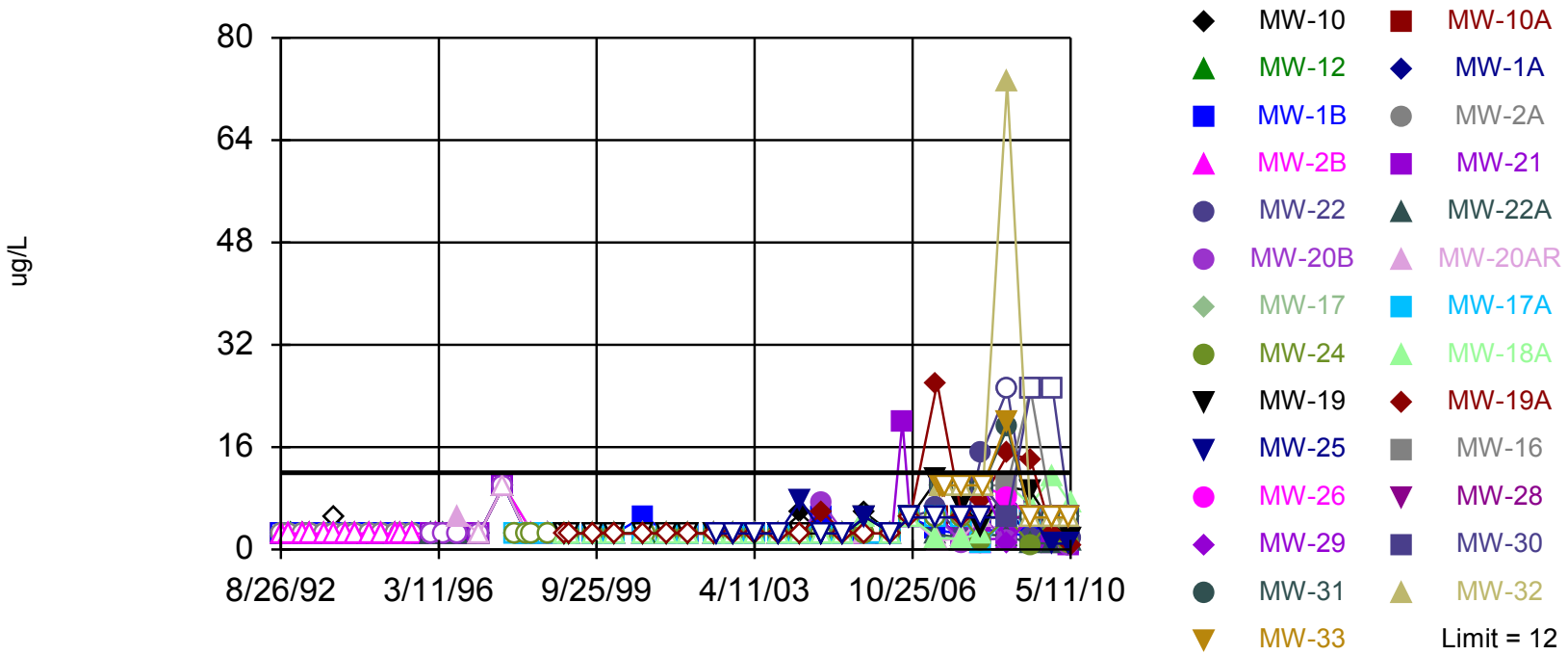
Constituent: Nickel Total Analysis Run 6/8/2010 1:39 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 131 background values. 93.13% NDs. Annual per-constituent alpha = 0.006594. Individual comparison alpha = 0.0001141 (1 of 2). Comparing 27 points to limit. After outlier removal distribution was non-normal, so outlier results were invalidated.

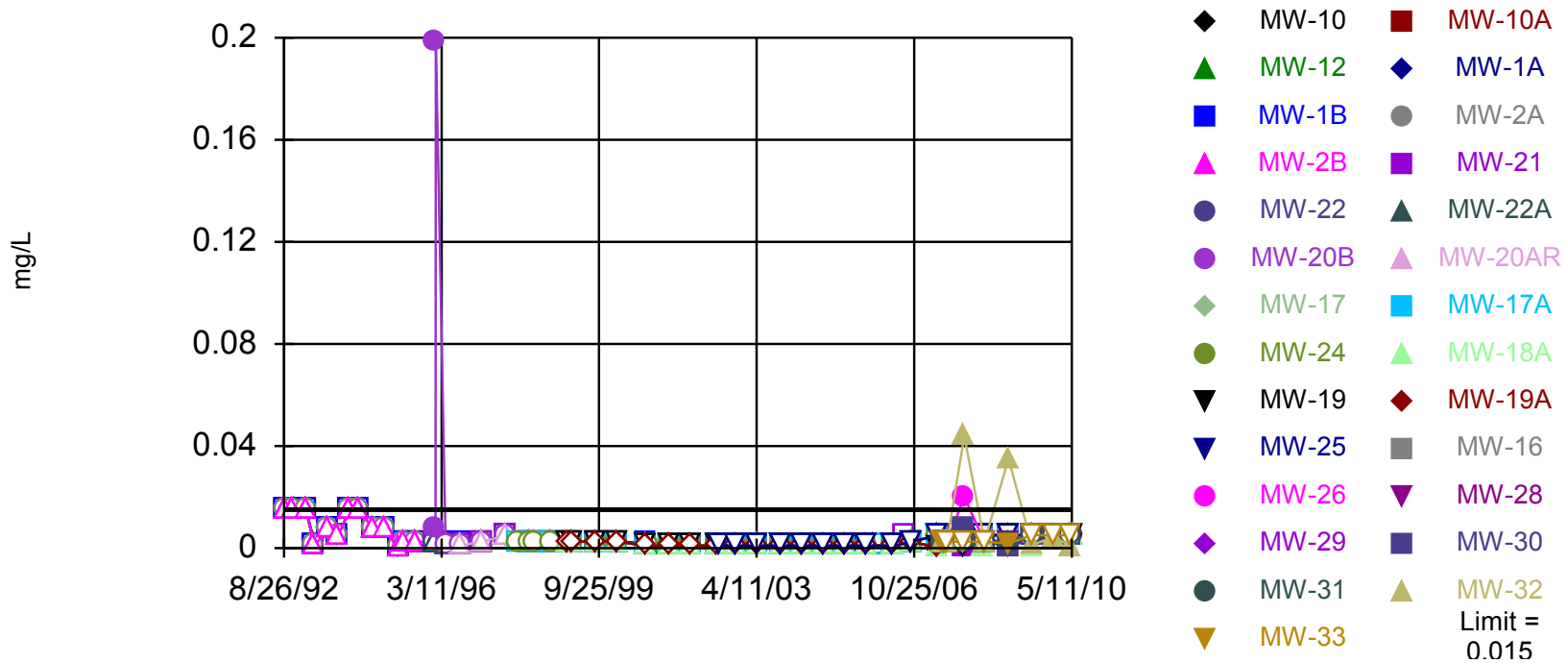
Constituent: Selenium Total Analysis Run 6/8/2010 1:39 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 131 background values. 94.66% NDs. Annual per-constituent alpha = 0.006594. Individual comparison alpha = 0.0001141 (1 of 2). Comparing 27 points to limit. After outlier removal distribution was non-normal, so outlier results were invalidated.

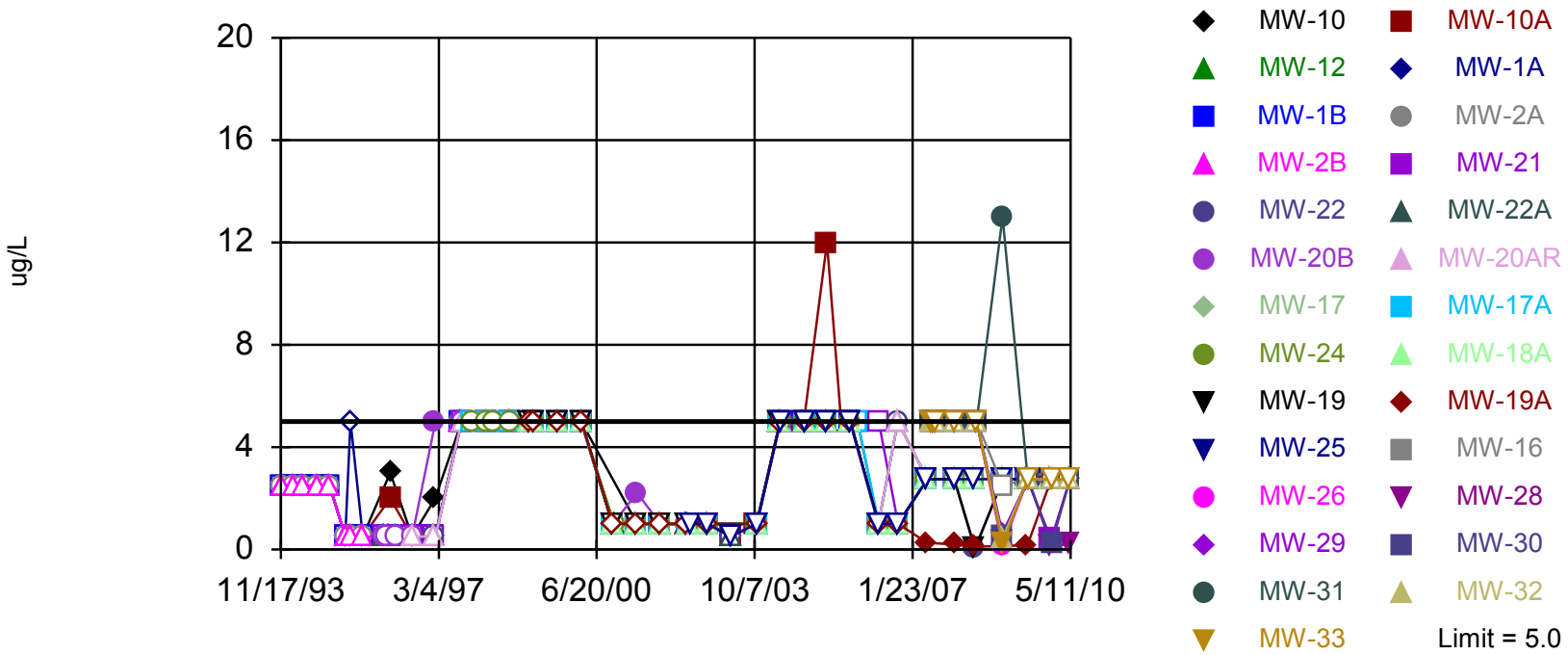
Constituent: Silver Total Analysis Run 6/8/2010 1:39 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 122 background values. 98.36% NDs. Annual per-constituent alpha = 0.007488. Individual comparison alpha = 0.0001296 (1 of 2). Comparing 27 points to limit. After outlier removal distribution was non-normal, so outlier results were invalidated.

Constituent: Thallium Total Analysis Run 6/8/2010 1:39 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

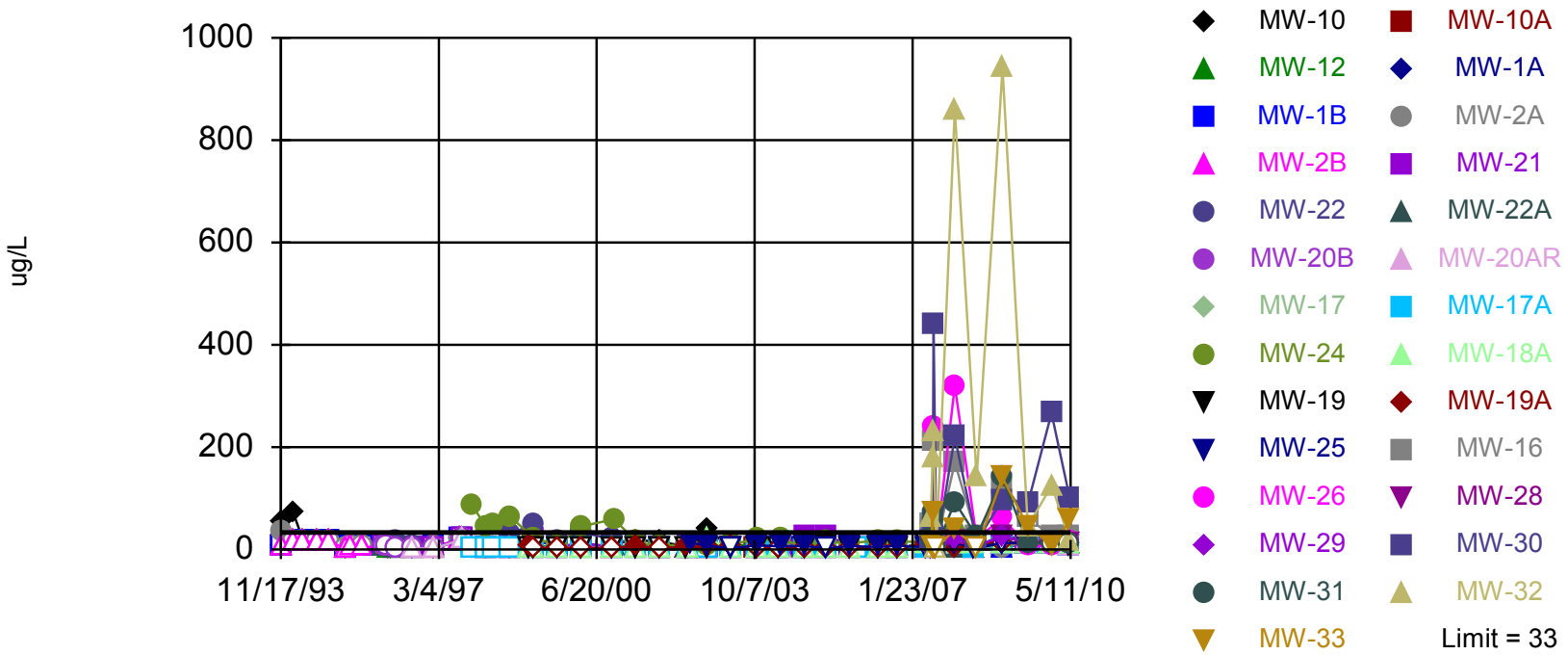
v.9.1.12 n/a. UG

Hollow symbols indicate non-detect values.

Exceeds Limit: MW-30, MW-33

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because the Chi Squared normality test showed the data to be non-normal at the 0.01 alpha level. Limit is highest of 126 background values. 31.75% NDs. Annual per-constituent alpha = 0.007091. Individual comparison alpha = 0.0001227 (1 of 2). Comparing 27 points to limit. After outlier removal distribution was non-normal, so outlier results were invalidated.

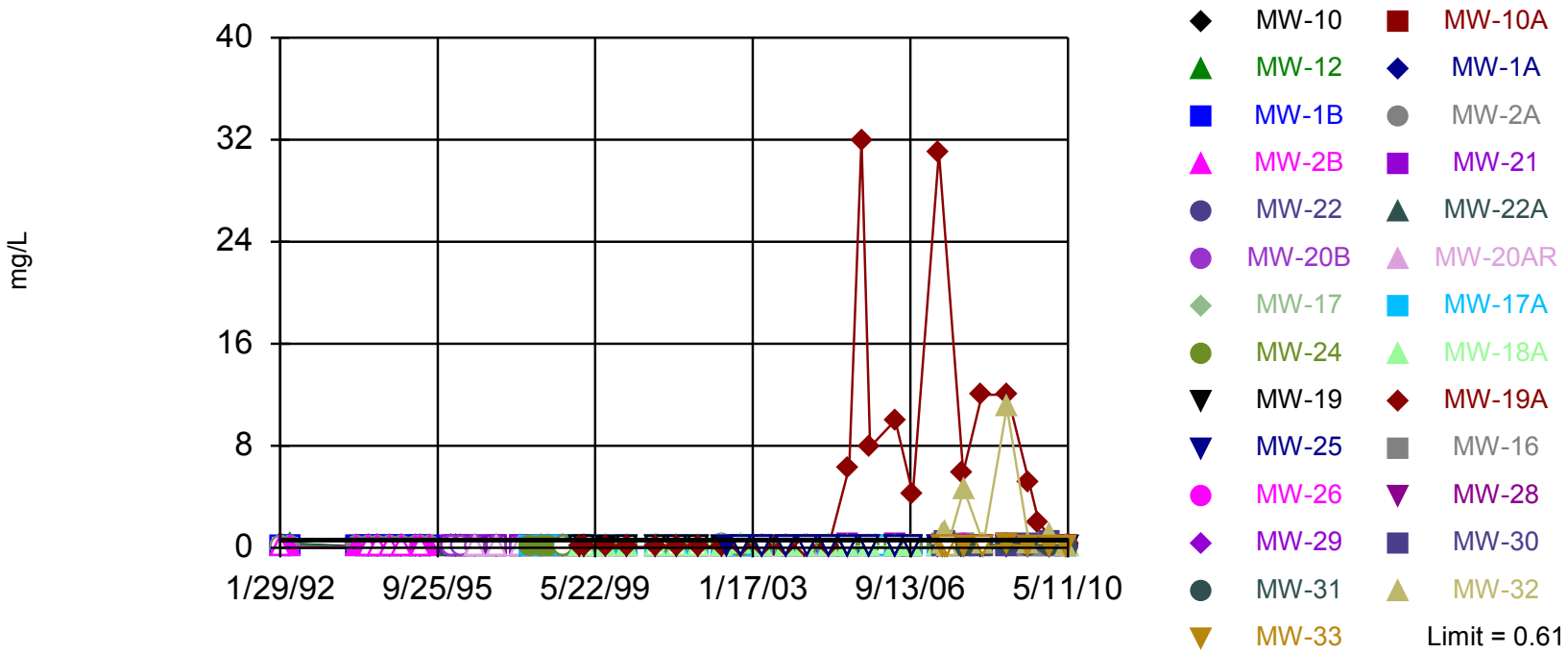
Constituent: Vanadium Total Analysis Run 6/8/2010 1:39 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.

Prediction Limit

Interwell Non-parametric



Non-parametric test used in lieu of parametric prediction limit because censored data exceeded 50%. Limit is highest of 128 background values. 60.94% NDs. Annual per-constituent alpha = 0.006892. Individual comparison alpha = 0.0001192 (1 of 2). Comparing 27 points to limit. After outlier removal distribution was non-normal, so outlier results were invalidated.

Constituent: Zinc Total Analysis Run 6/8/2010 1:39 PM

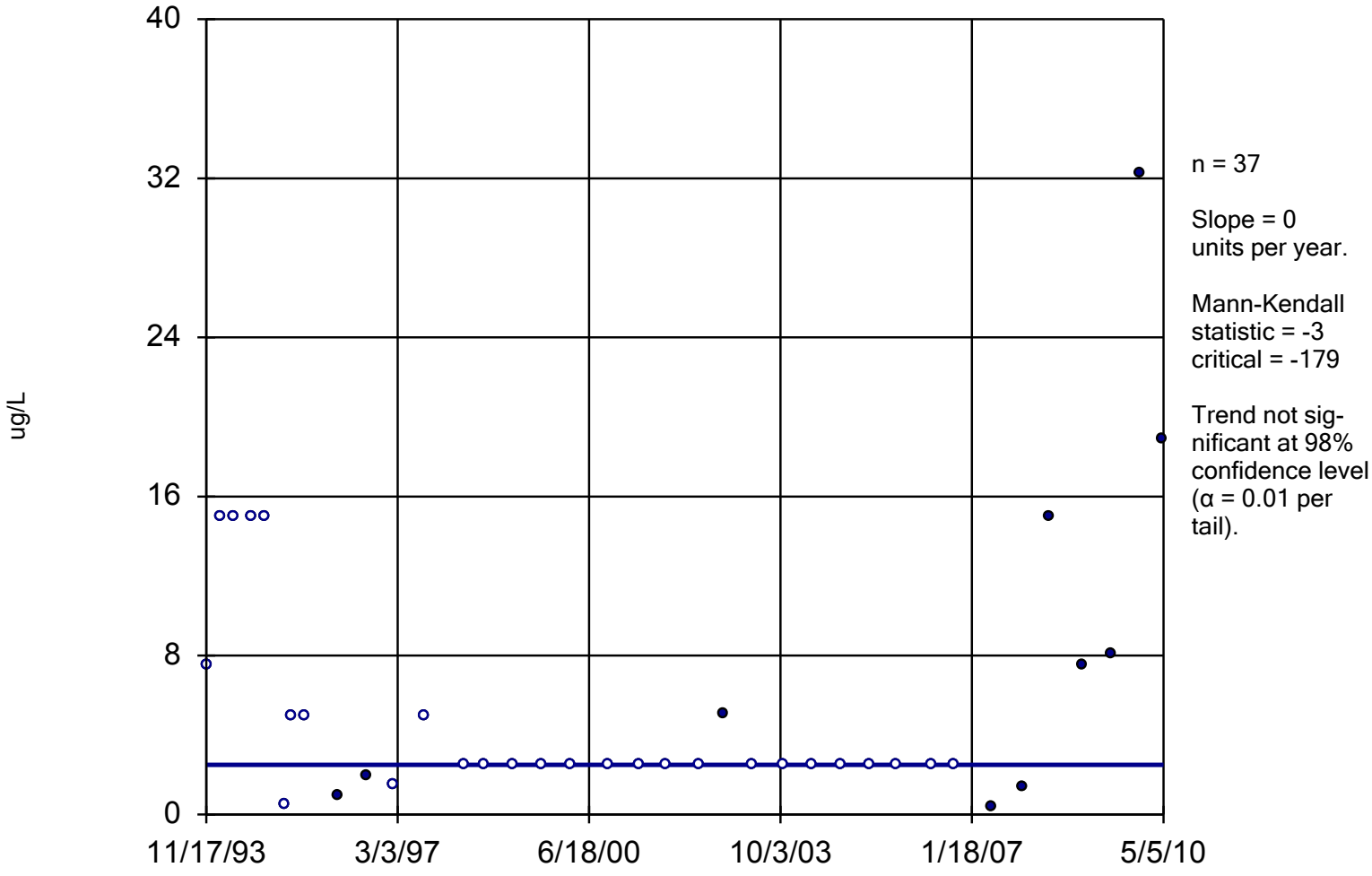
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG

Hollow symbols indicate non-detect values.

Sen's Slope Estimator

MW-2B



n = 37

Slope = 0 units per year.

Mann-Kendall statistic = -3
critical = -179

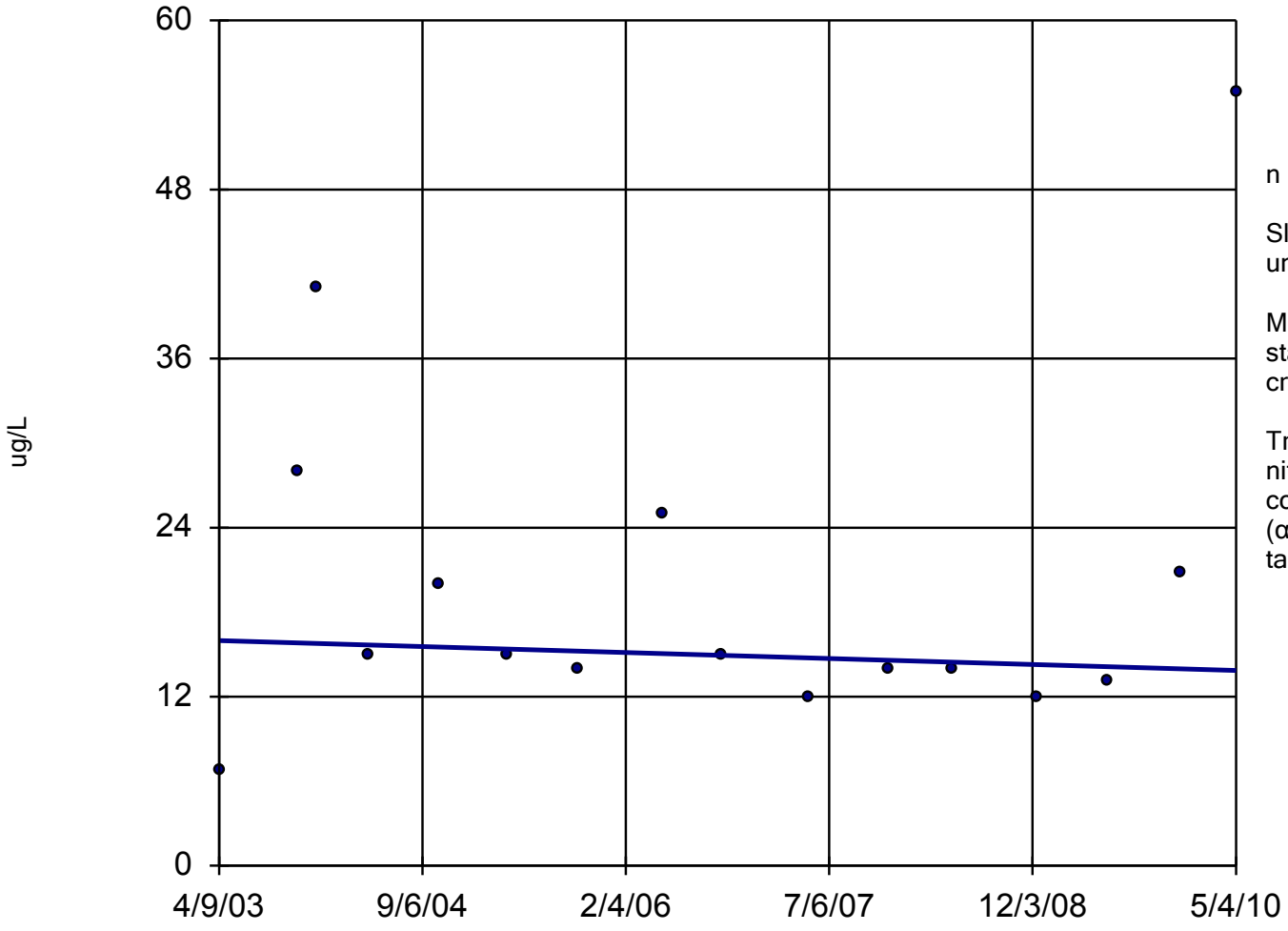
Trend not significant at 98% confidence level (α = 0.01 per tail).

Constituent: Cobalt Total Analysis Run 6/8/2010 2:35 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Sen's Slope Estimator

MW-12



n = 16

Slope = -0.3002 units per year.

Mann-Kendall statistic = -14
critical = -53

Trend not significant at 98% confidence level (α = 0.01 per tail).

Constituent: Cobalt Total Analysis Run 6/8/2010 2:36 PM

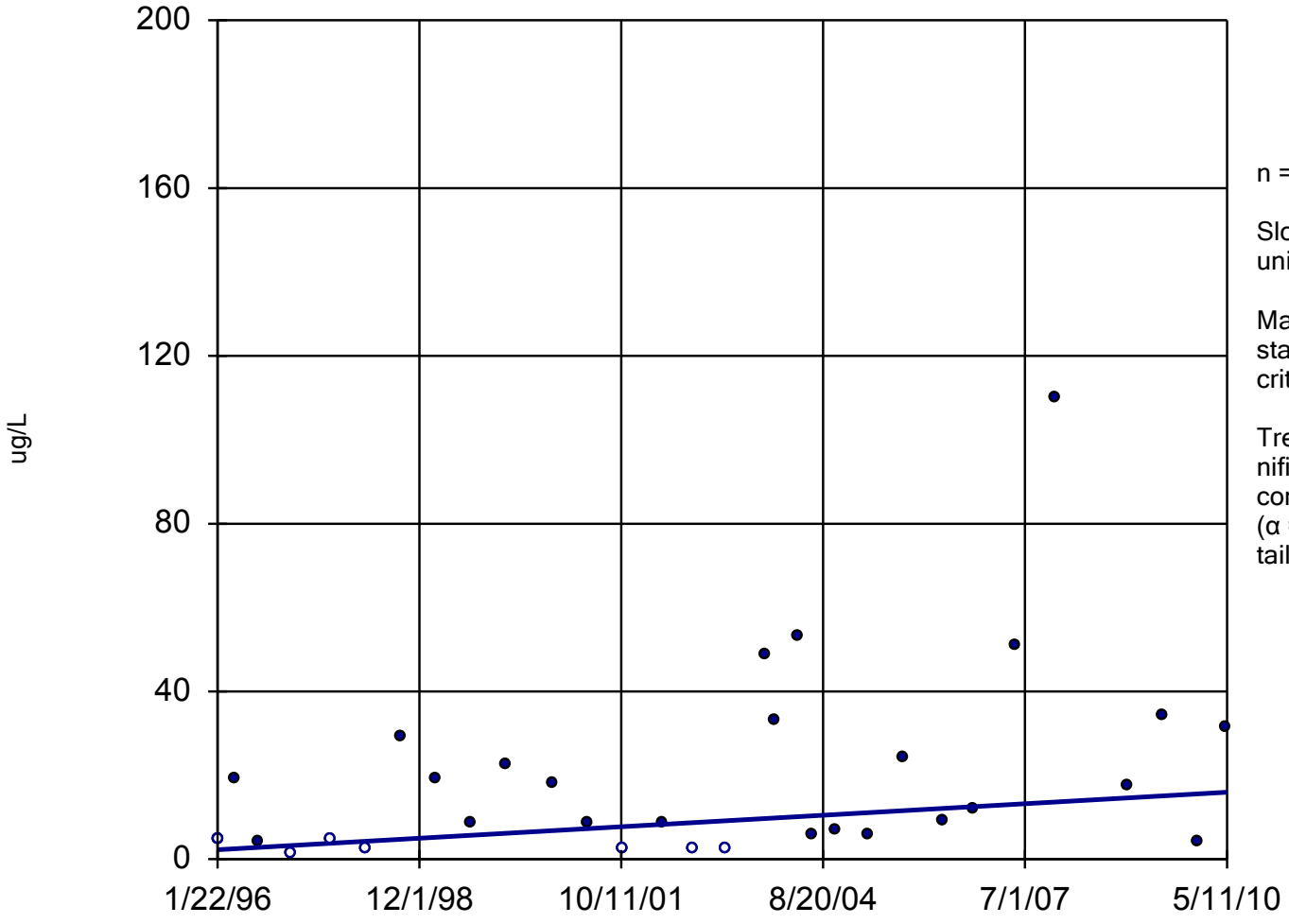
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG

Hollow symbols indicate non-detect values.

Sen's Slope Estimator

MW-22



n = 32

Slope = 0.9537 units per year.

Mann-Kendall statistic = 143
critical = 145

Trend not significant at 98% confidence level (α = 0.01 per tail).

Constituent: Cobalt Total Analysis Run 6/8/2010 2:36 PM

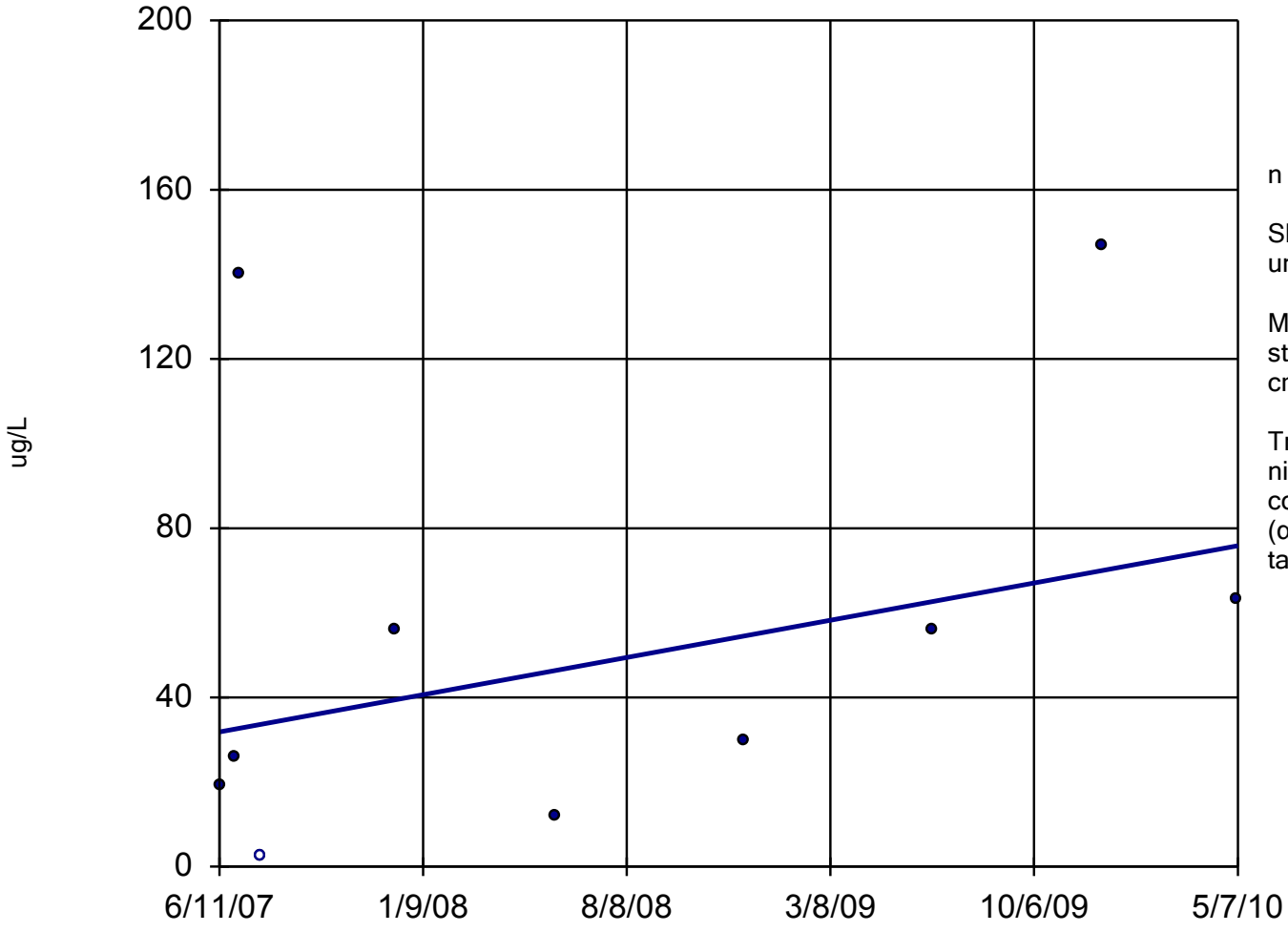
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG

Hollow symbols indicate non-detect values.

Sen's Slope Estimator

MW-30



n = 10

Slope = 15.14 units per year.

Mann-Kendall statistic = 17
critical = 27

Trend not significant at 98% confidence level (α = 0.01 per tail).

Constituent: Cobalt Total Analysis Run 6/8/2010 2:37 PM

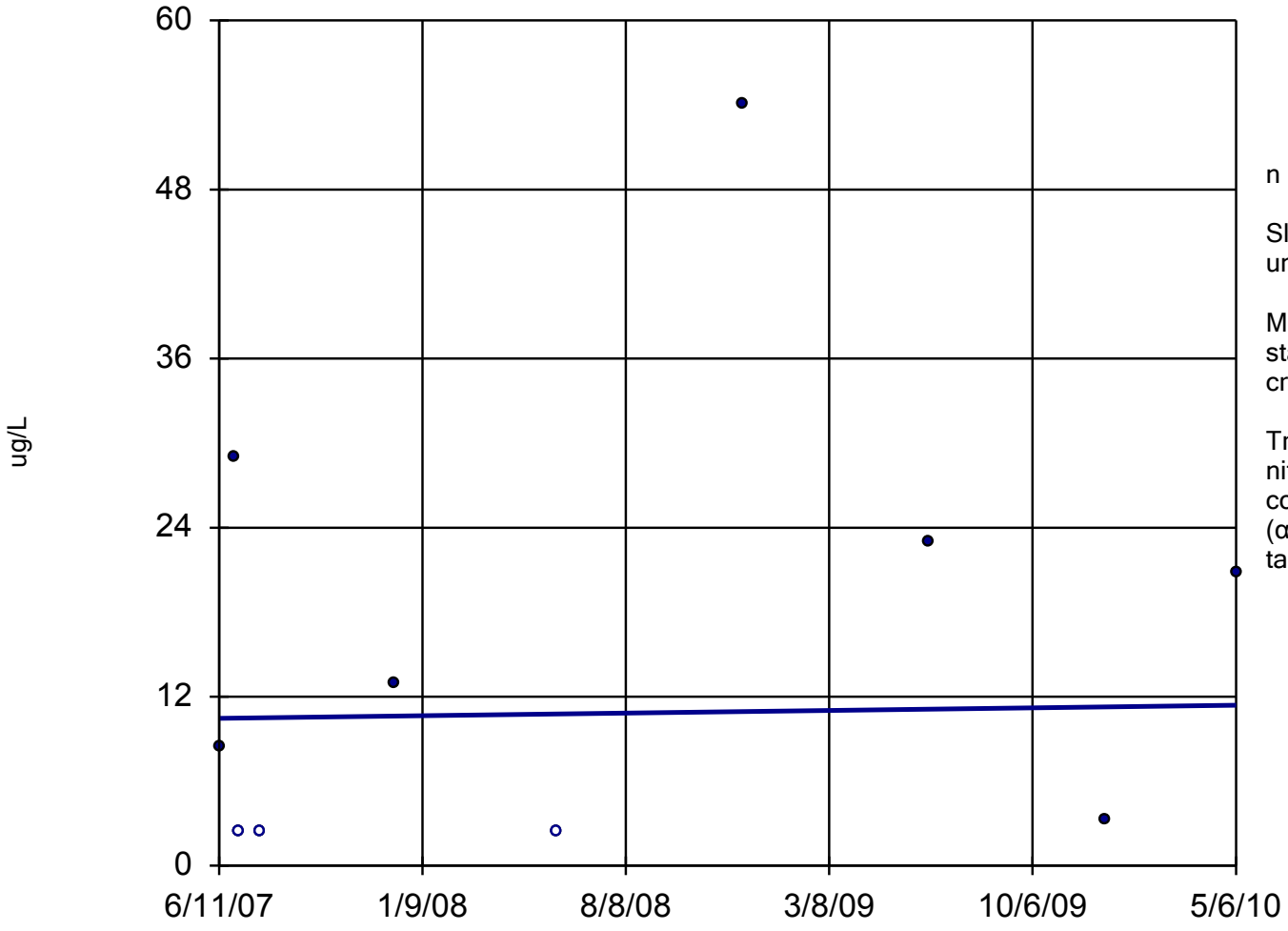
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG

Hollow symbols indicate non-detect values.

Sen's Slope Estimator

MW-33



n = 10

Slope = 0.3149 units per year.

Mann-Kendall statistic = 6
critical = 27

Trend not significant at 98% confidence level (α = 0.01 per tail).

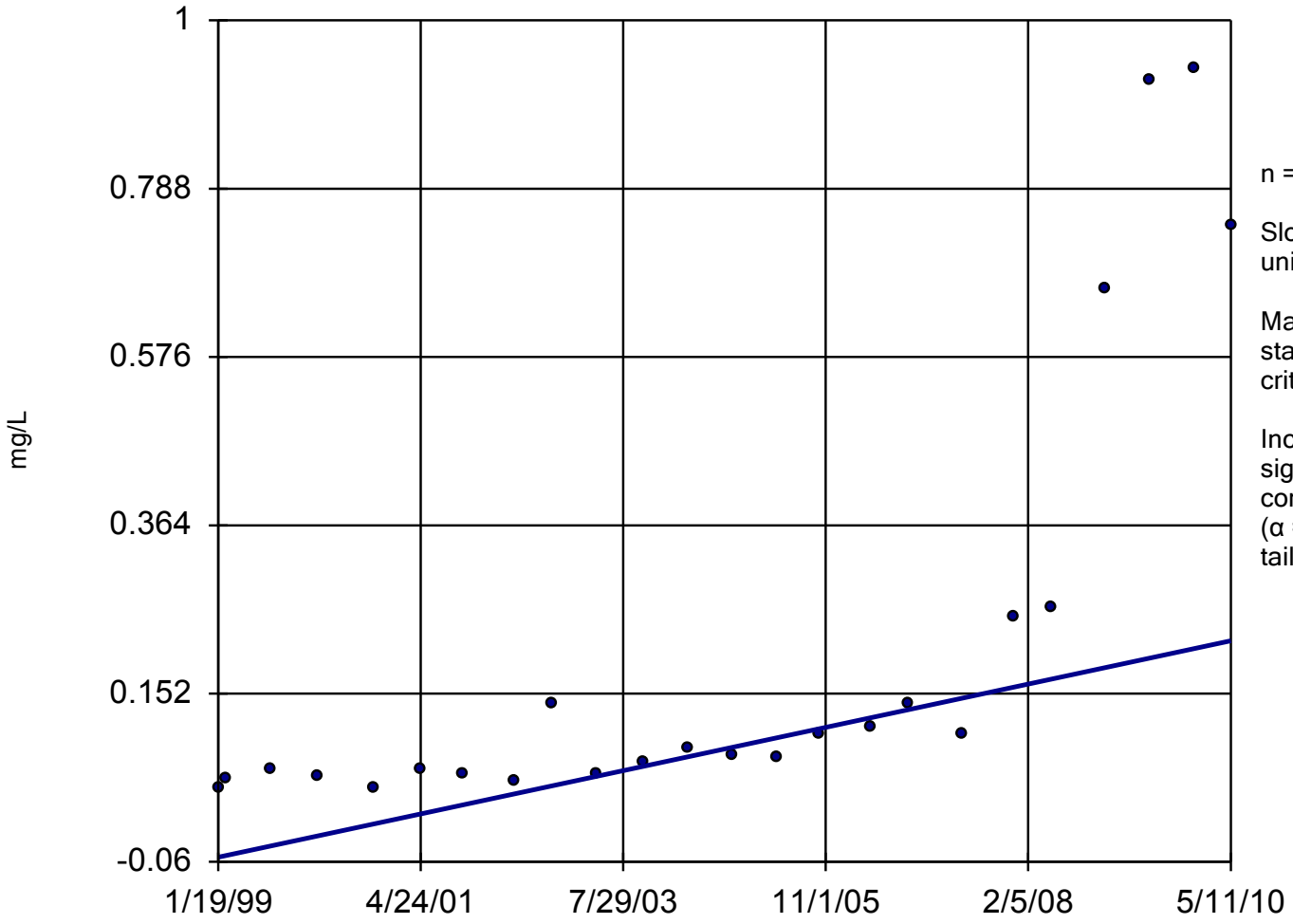
Constituent: Cobalt Total Analysis Run 6/8/2010 2:38 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG

Sen's Slope Estimator

MW-18A



n = 24

Slope = 0.0241 units per year.

Mann-Kendall statistic = 215
critical = 95

Increasing trend significant at 98% confidence level (α = 0.01 per tail).

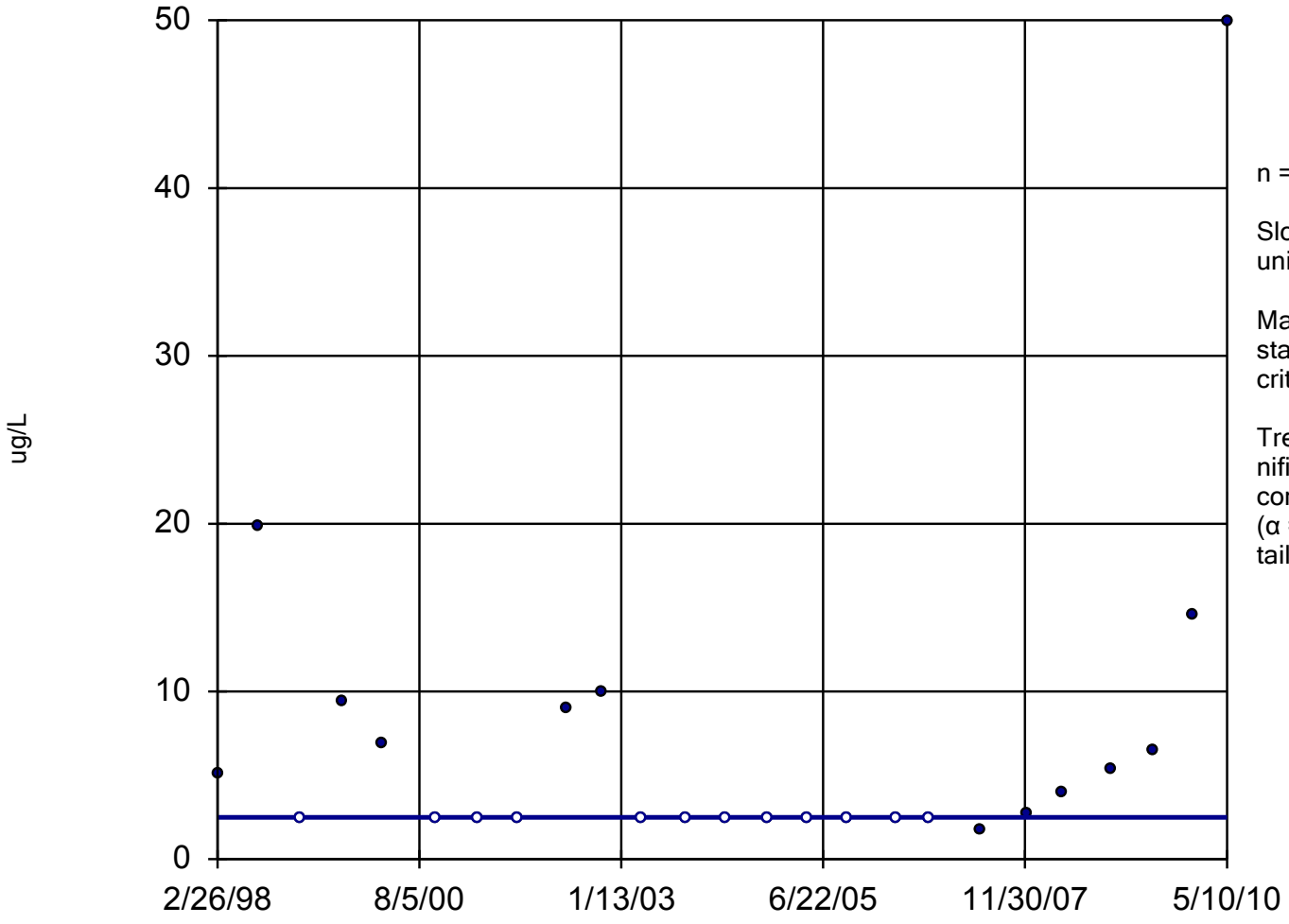
Constituent: Barium Total Analysis Run 6/8/2010 2:38 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.

Sen's Slope Estimator

MW-20B



n = 25

Slope = 0
units per year.

Mann-Kendall
statistic = 16
critical = 101

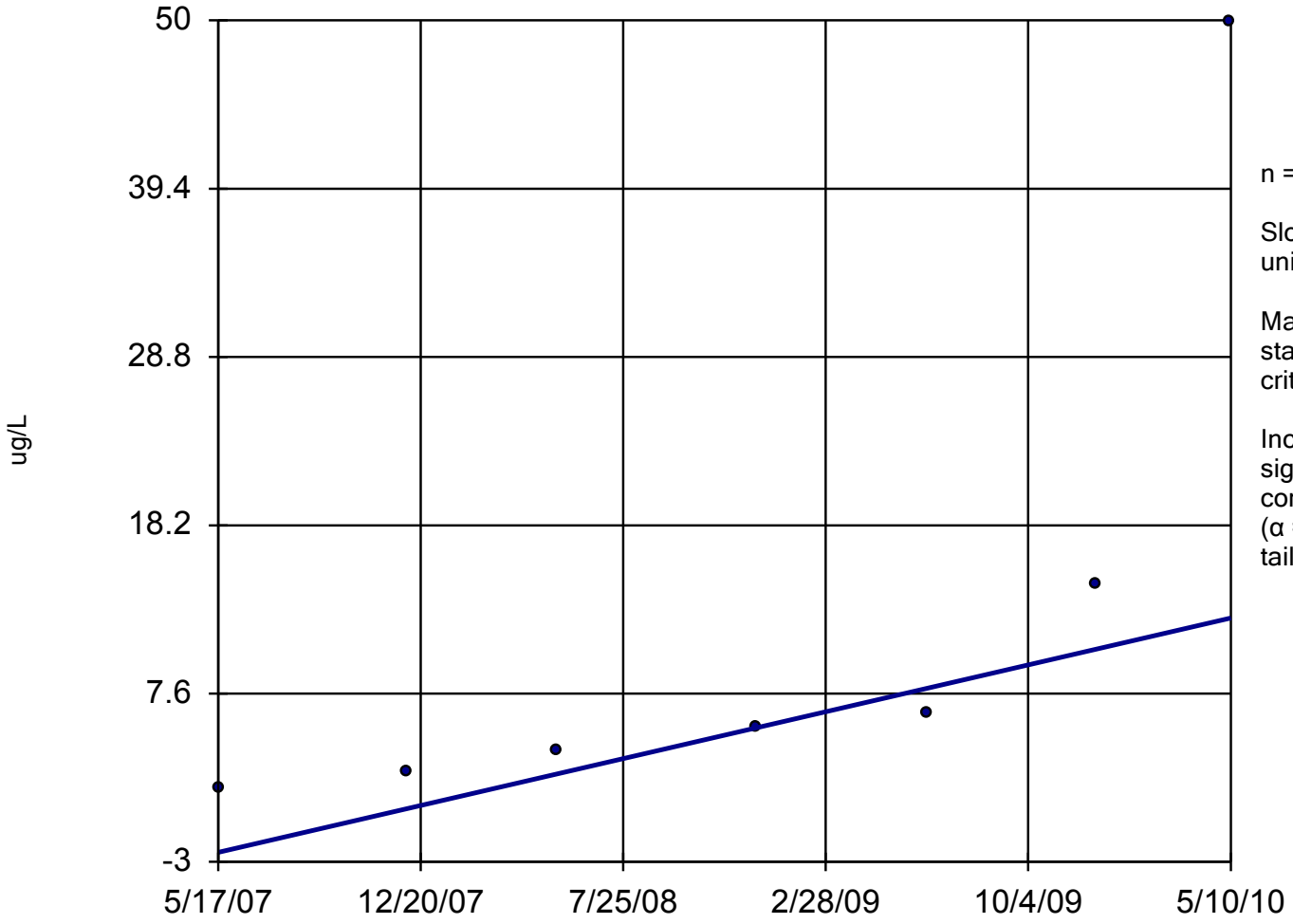
Trend not sig-
nificant at 98%
confidence level
(α = 0.01 per
tail).

Constituent: Nickel Total Analysis Run 6/8/2010 2:40 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Sen's Slope Estimator

MW-20B



n = 7

Slope = 4.949 units per year.

Mann-Kendall statistic = 21
critical = 17

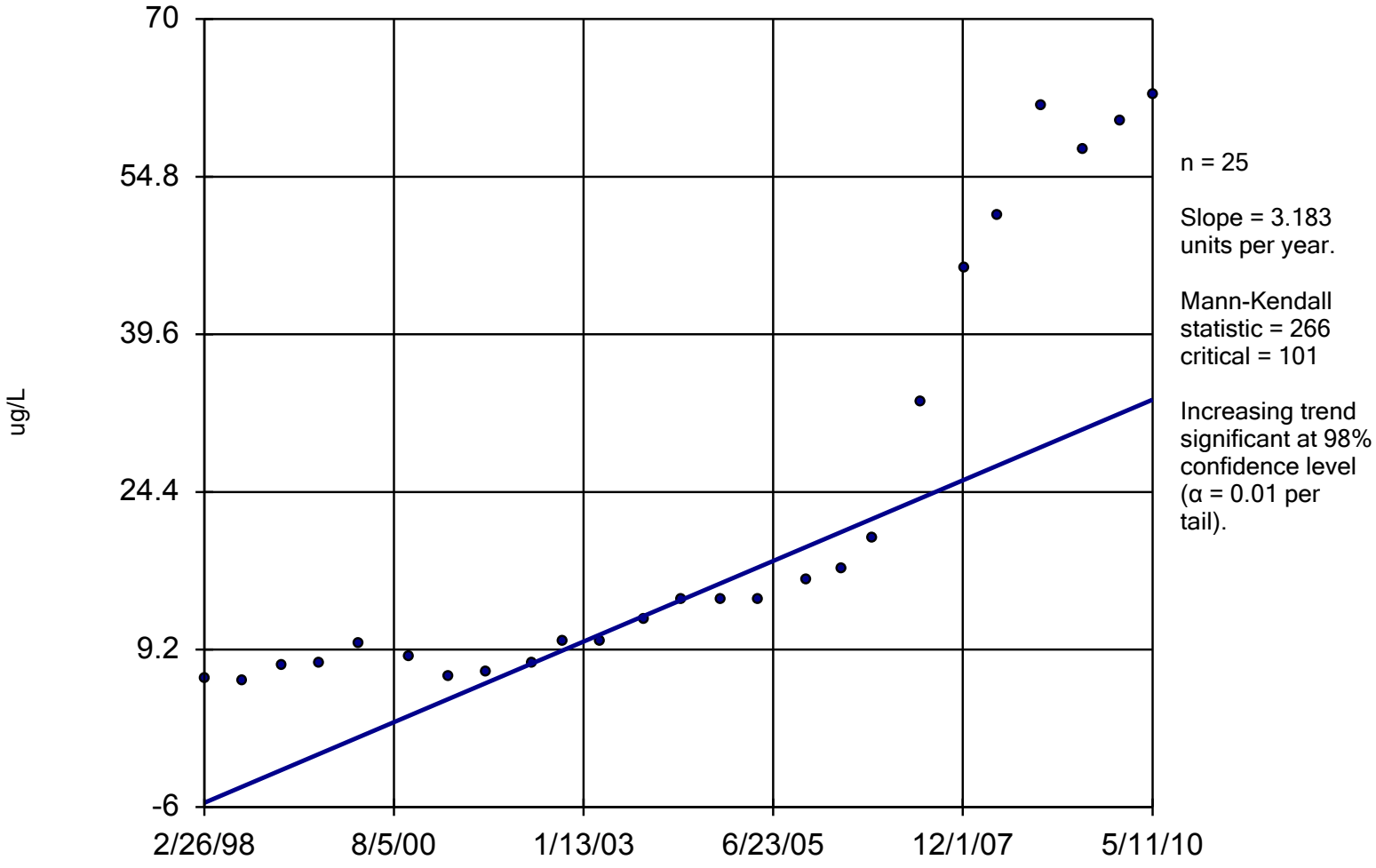
Increasing trend significant at 98% confidence level (α = 0.01 per tail).

Constituent: Nickel Total Analysis Run 6/8/2010 2:40 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Sen's Slope Estimator

MW-22A



Constituent: Nickel Total Analysis Run 6/8/2010 2:41 PM

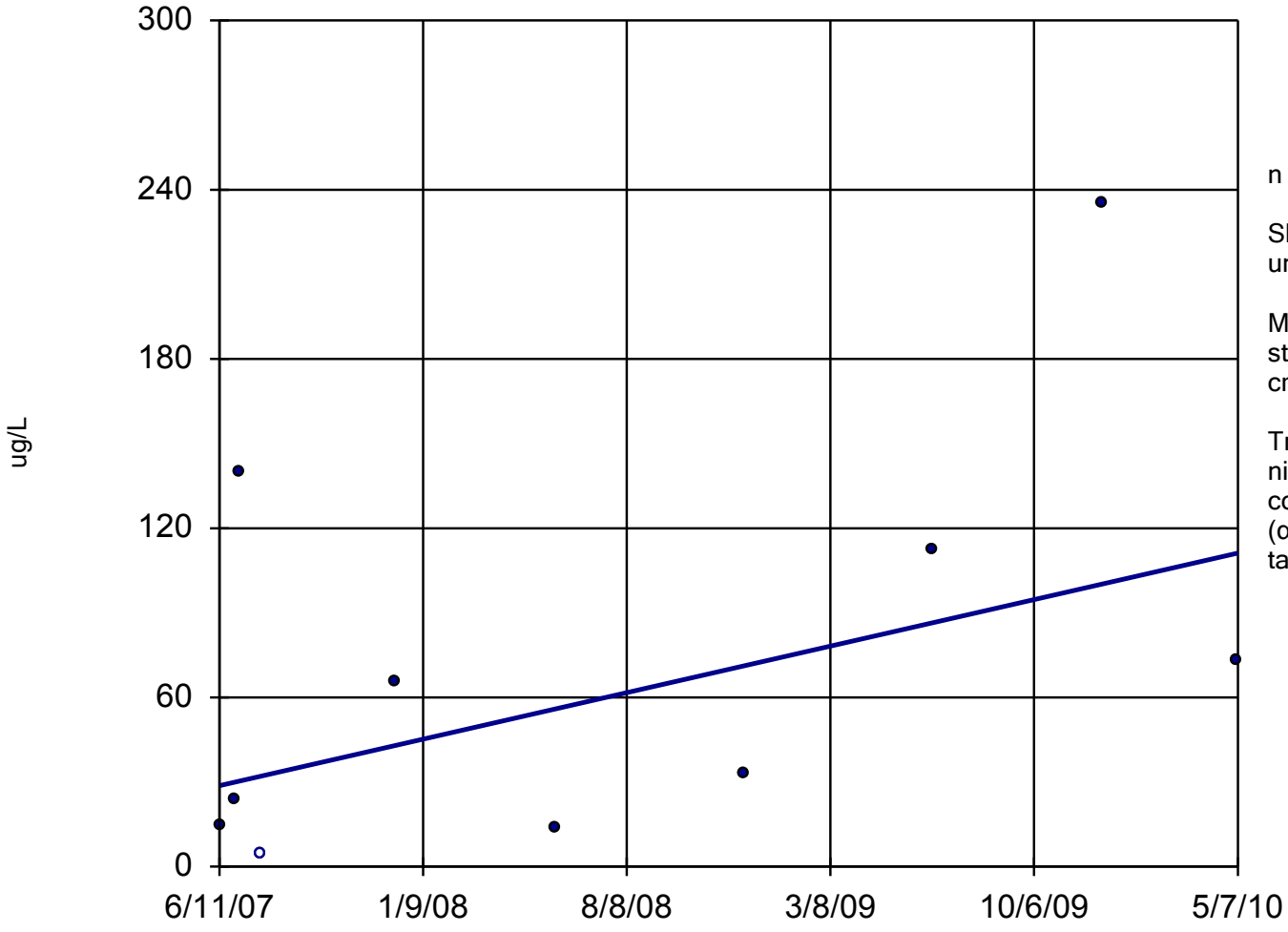
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG

Hollow symbols indicate non-detect values.

Sen's Slope Estimator

MW-30



n = 10

Slope = 28.33 units per year.

Mann-Kendall statistic = 17
critical = 27

Trend not significant at 98% confidence level (α = 0.01 per tail).

Constituent: Nickel Total Analysis Run 6/8/2010 2:41 PM

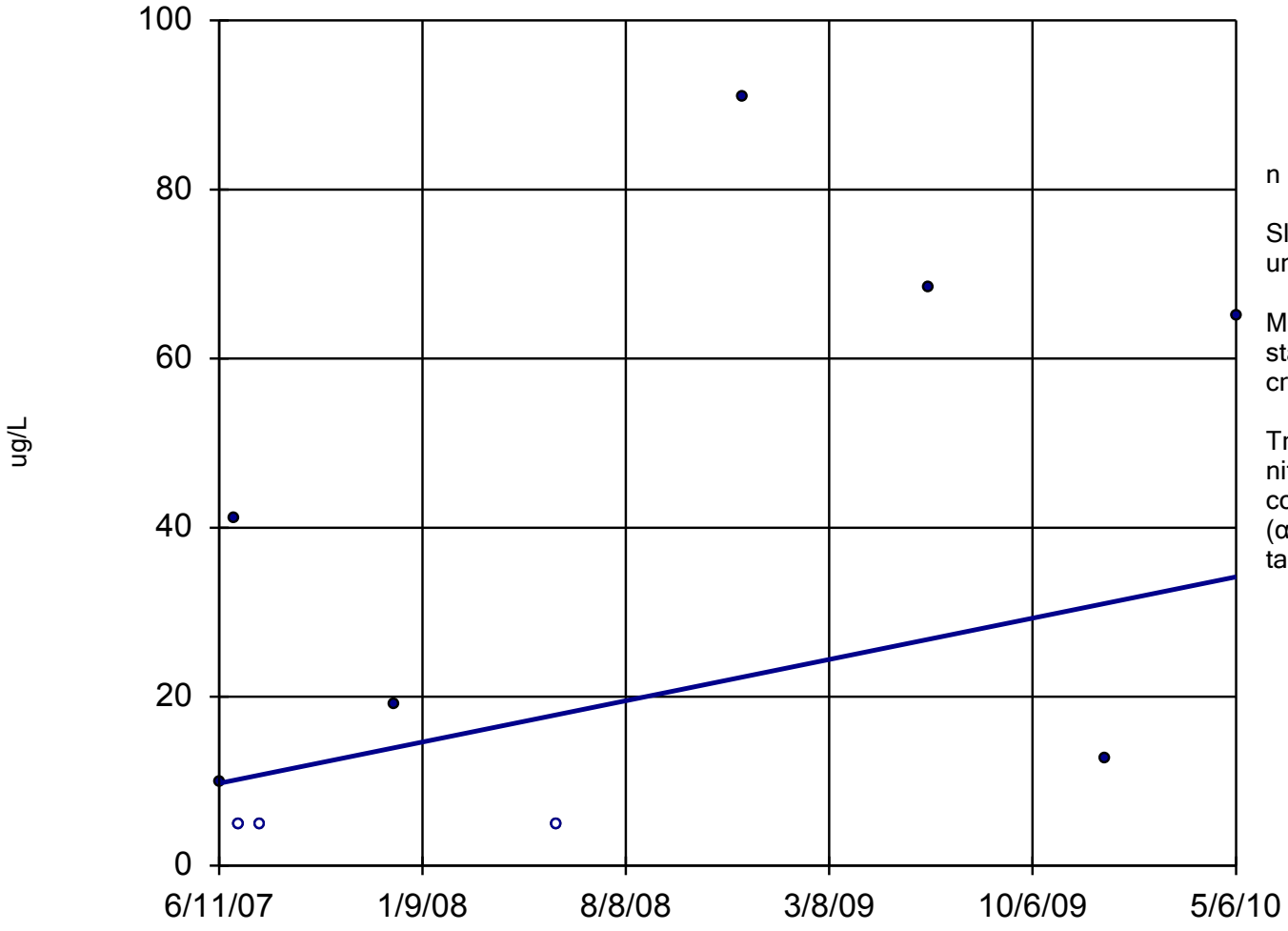
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG

Hollow symbols indicate non-detect values.

Sen's Slope Estimator

MW-33



n = 10

Slope = 8.418 units per year.

Mann-Kendall statistic = 12
critical = 27

Trend not significant at 98% confidence level (α = 0.01 per tail).

Constituent: Nickel Total Analysis Run 6/8/2010 2:42 PM

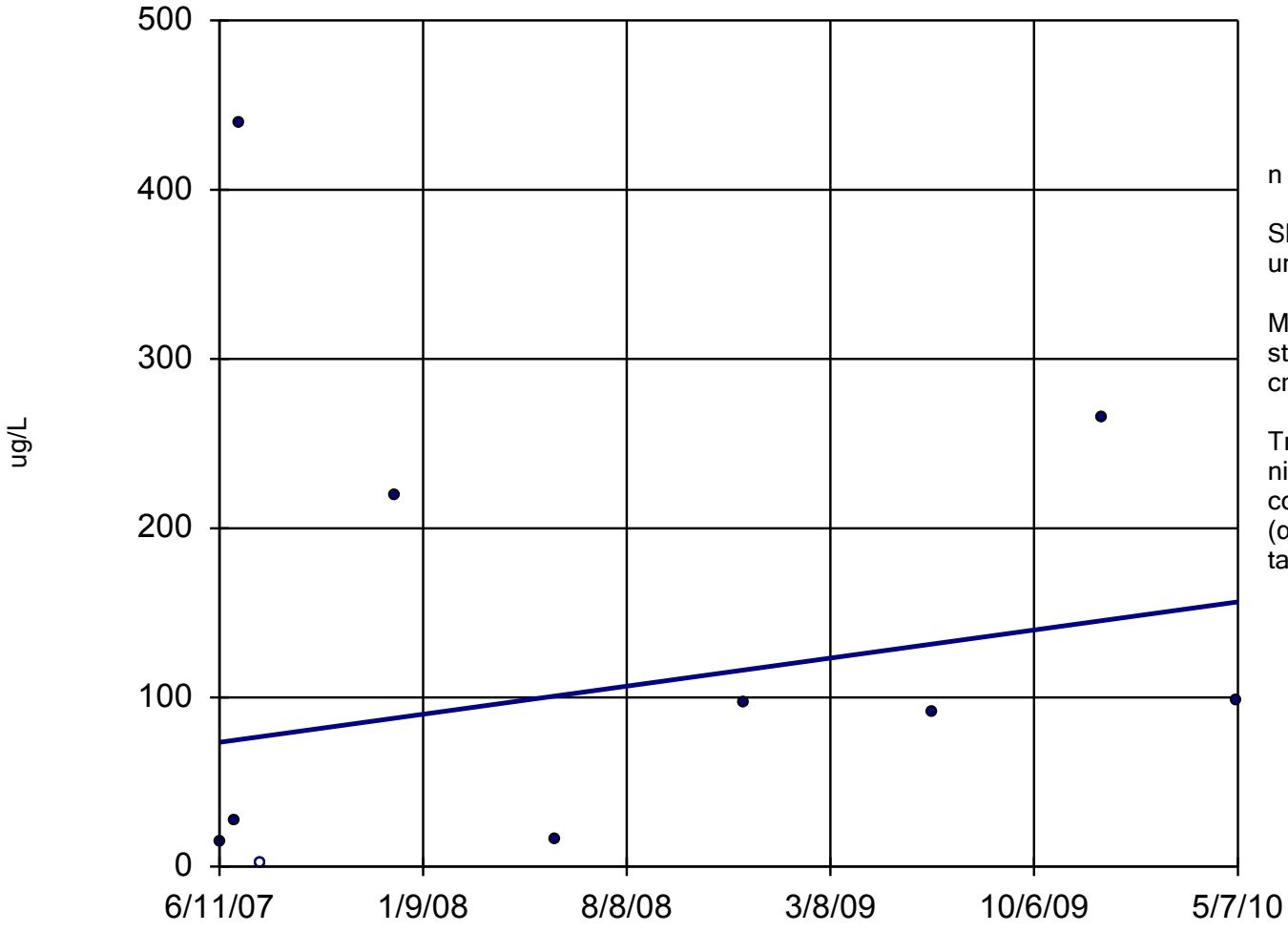
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG

Hollow symbols indicate non-detect values.

Sen's Slope Estimator

MW-30



n = 10

Slope = 28.59 units per year.

Mann-Kendall statistic = 13
critical = 27

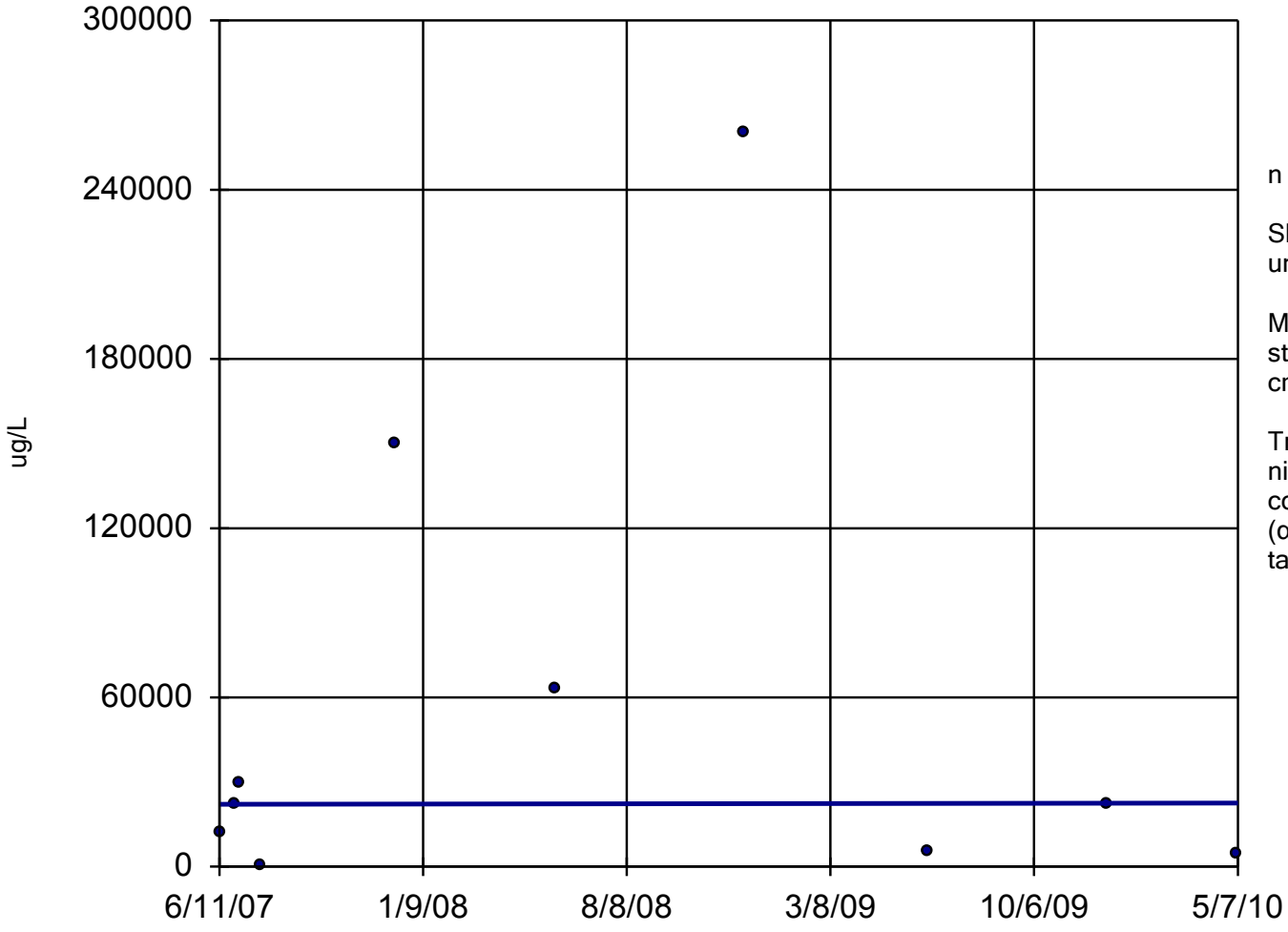
Trend not significant at 98% confidence level (α = 0.01 per tail).

Constituent: Vanadium Total Analysis Run 6/8/2010 2:42 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Sen's Slope Estimator

MW-32



n = 10

Slope = 160.6 units per year.

Mann-Kendall statistic = 1
critical = 27

Trend not significant at 98% confidence level (α = 0.01 per tail).

Constituent: Lead Total Analysis Run 6/8/2010 2:43 PM

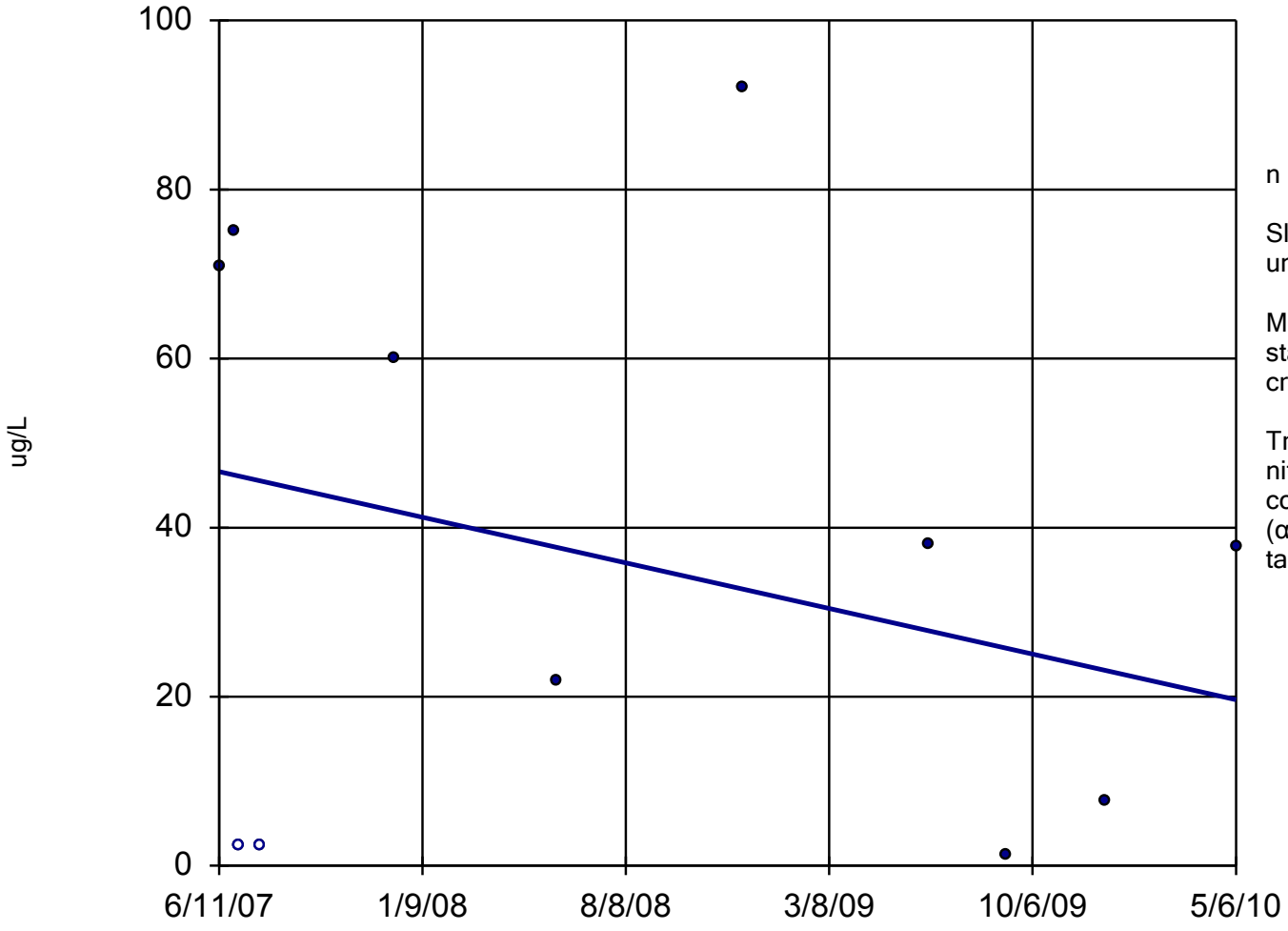
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG

Hollow symbols indicate non-detect values.

Sen's Slope Estimator

MW-33



n = 11

Slope = -9.292 units per year.

Mann-Kendall statistic = -10
critical = -31

Trend not significant at 98% confidence level (α = 0.01 per tail).

Constituent: Lead Total Analysis Run 6/8/2010 2:43 PM

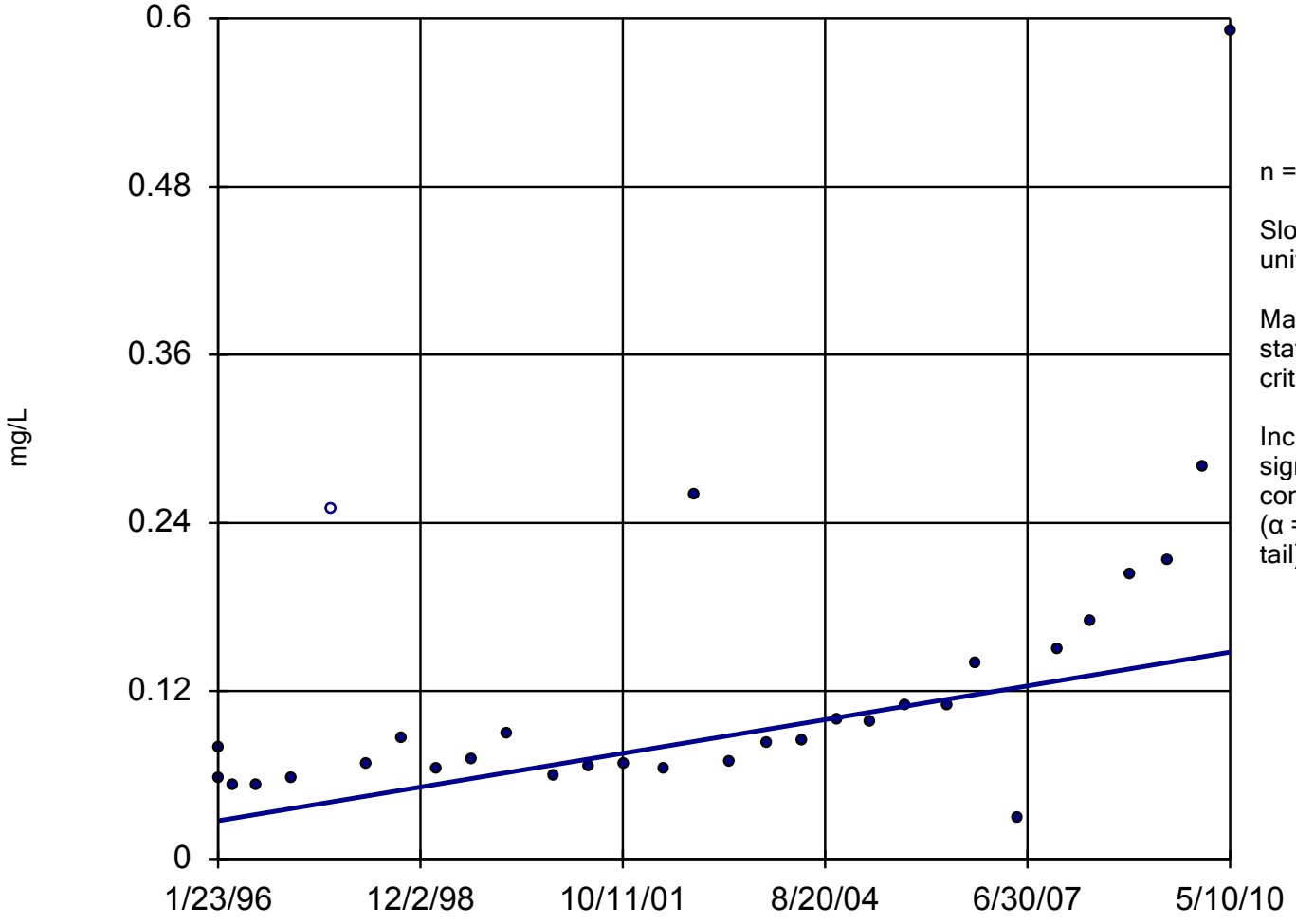
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG

Hollow symbols indicate non-detect values.

Sen's Slope Estimator

MW-20B



n = 31

Slope = 0.008422 units per year.

Mann-Kendall statistic = 262
critical = 138

Increasing trend significant at 98% confidence level (α = 0.01 per tail).

Constituent: Barium Total Analysis Run 6/8/2010 2:45 PM

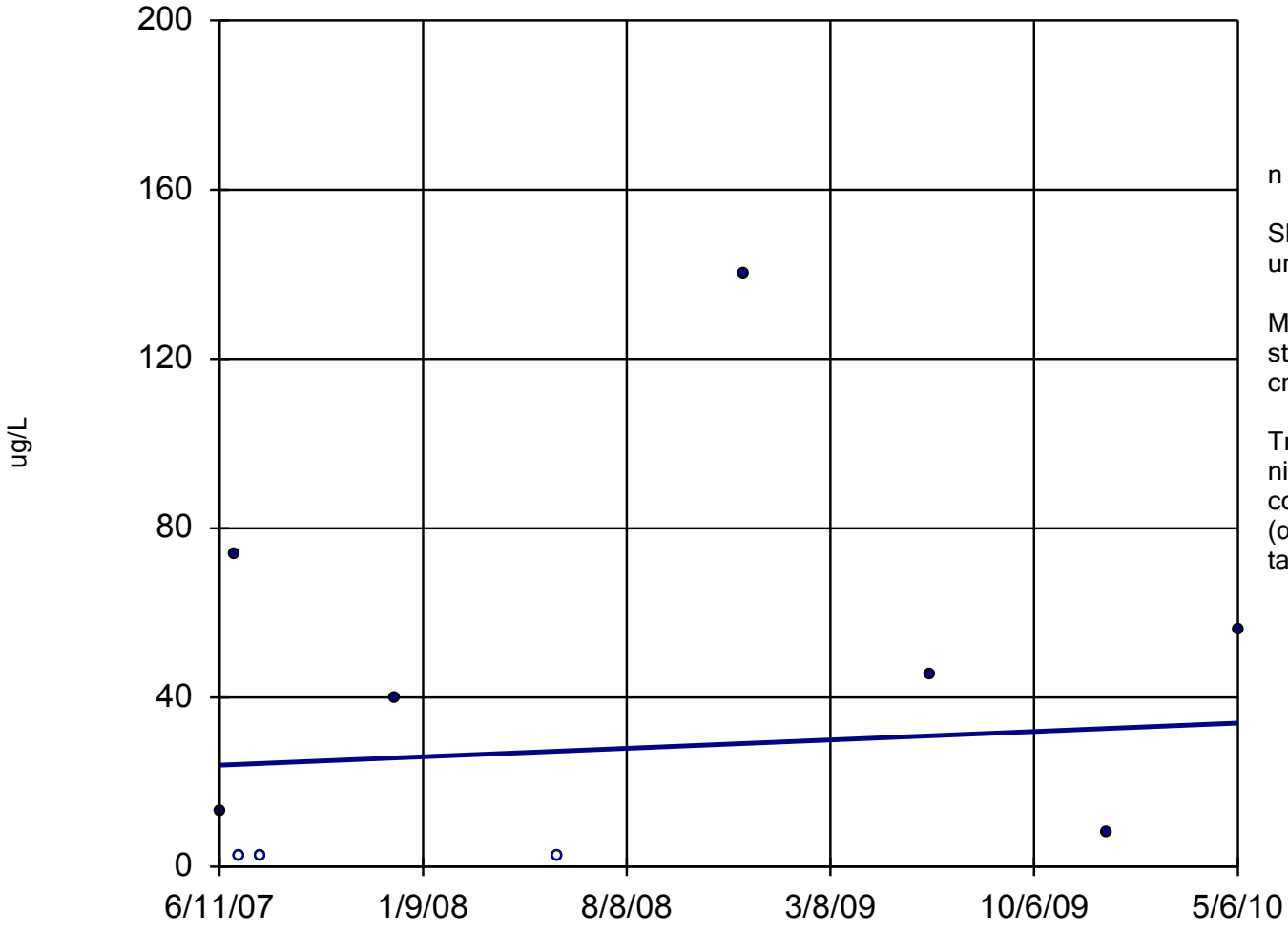
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG

Hollow symbols indicate non-detect values.

Sen's Slope Estimator

MW-33



n = 10

Slope = 3.414 units per year.

Mann-Kendall statistic = 8
critical = 27

Trend not significant at 98% confidence level (α = 0.01 per tail).

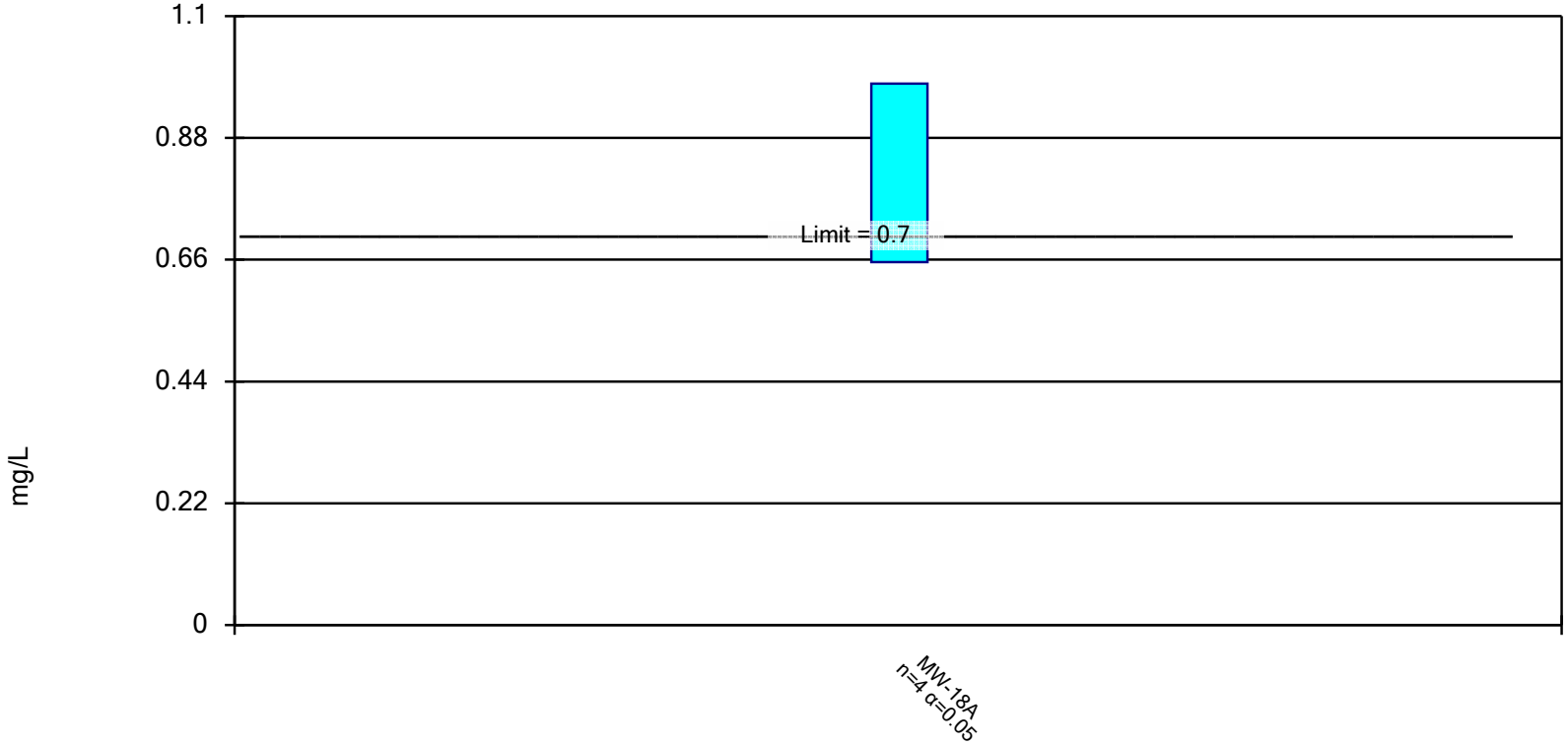
Constituent: Vanadium Total Analysis Run 6/8/2010 2:45 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG

Parametric Confidence Interval

Compliance Limit is not exceeded. Normality Test: Shapiro Wilk, alpha based on n.



Constituent: Barium Total Analysis Run 6/8/2010 3:29 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Confidence Interval

Constituent: Barium Total (mg/L) Analysis Run 6/8/2010 3:30 PM

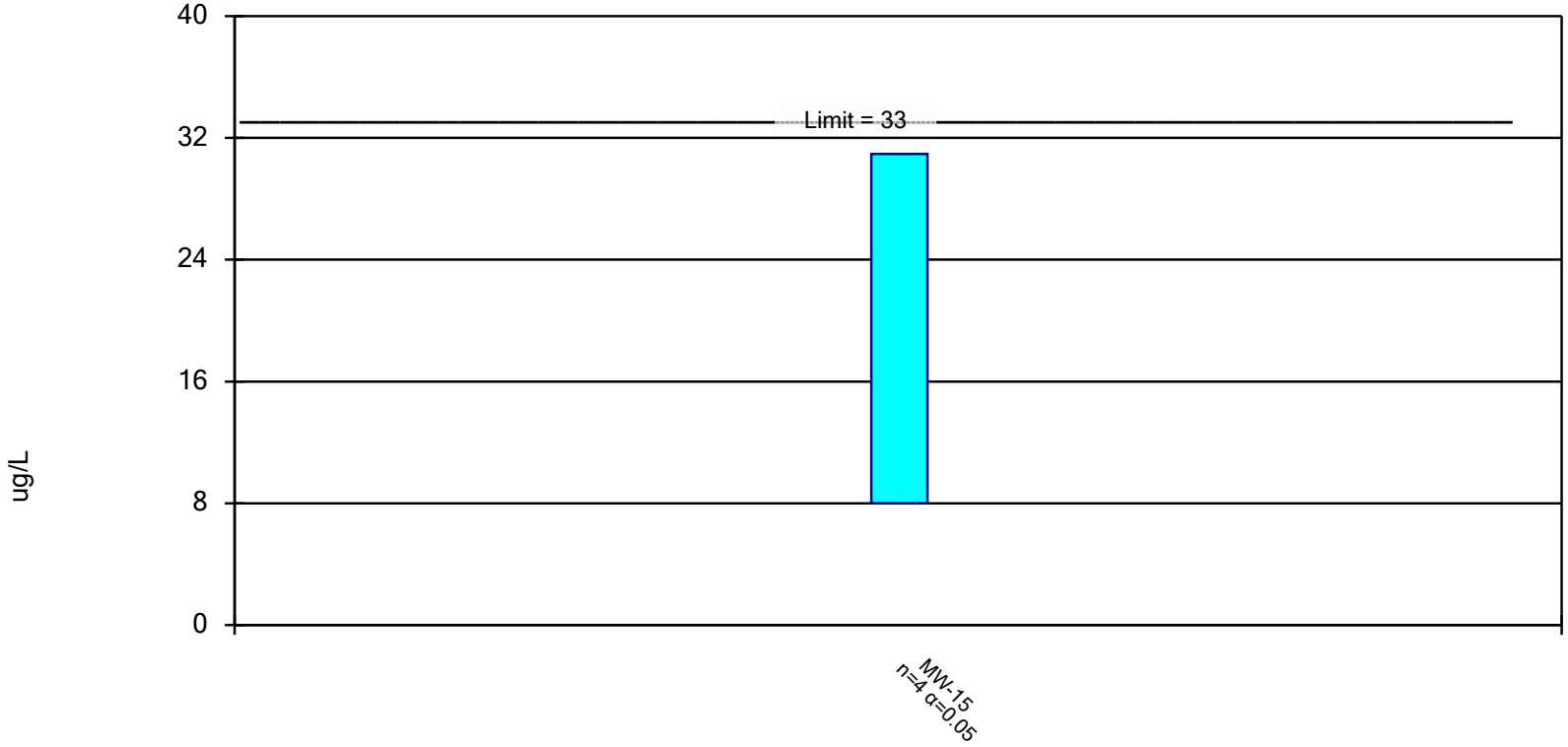
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

	MW-18A
12/15/2008	0.661
6/18/2009	0.926
12/15/2009	0.938
5/11/2010	0.743
Mean	0.817
Std. Dev.	0.137
Upper Lim.	0.9782
Lower Lim.	0.6558

v.9.1.12 n/a. UG

Parametric Confidence Interval

Compliance Limit is not exceeded. Normality Test: Shapiro Wilk, alpha based on n.



Constituent: Vanadium Total Analysis Run 6/8/2010 3:30 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Confidence Interval

Constituent: Vanadium Total (ug/L) Analysis Run 6/8/2010 3:31 PM

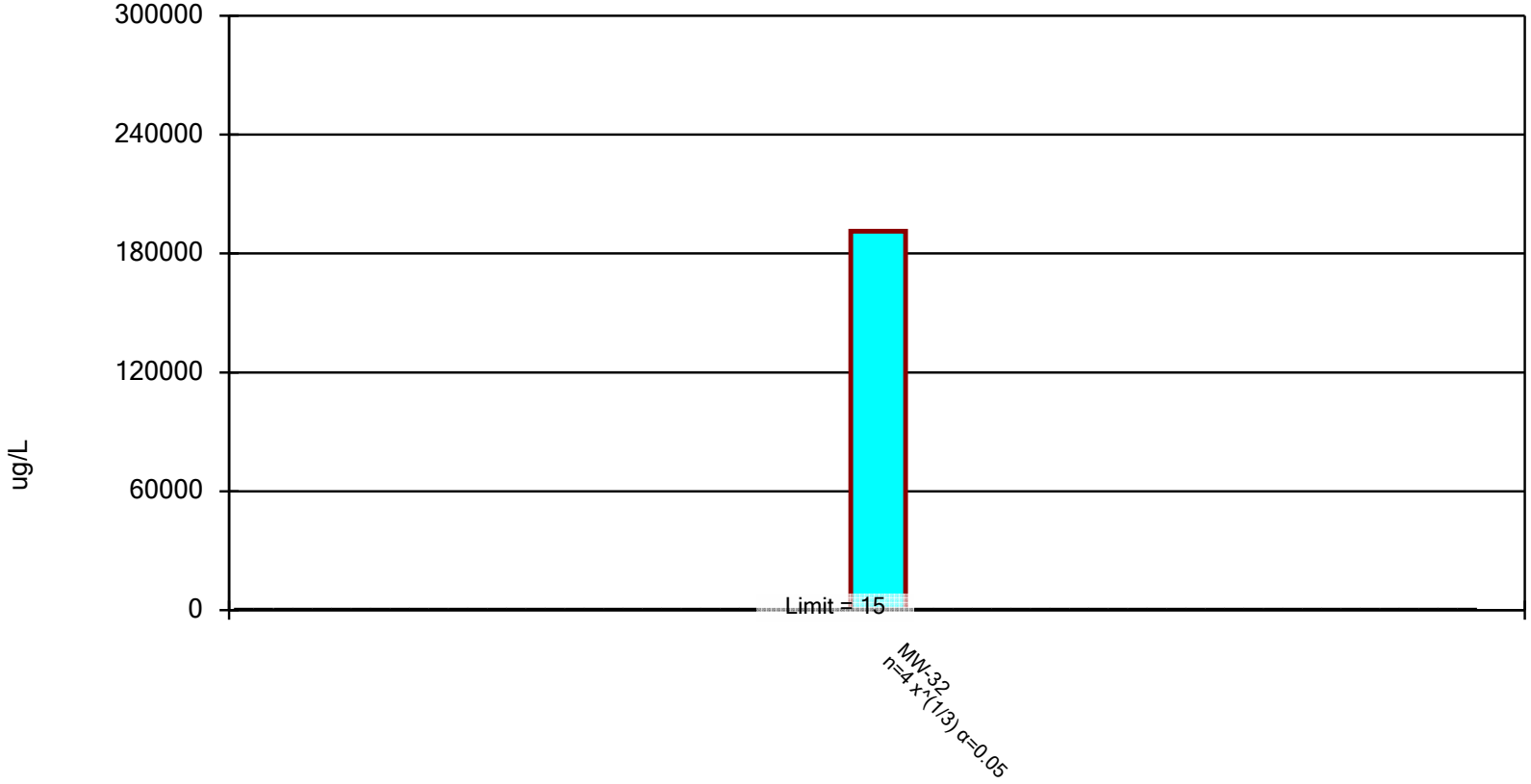
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

	MW-15
12/15/2008	19.7
6/15/2009	<25
12/17/2009	<25
5/6/2010	33.2
Mean	19.48
Std. Dev.	9.759
Upper Lim.	30.96
Lower Lim.	7.991

v.9.1.12 n/a. UG

Parametric Confidence Interval

Compliance limit is exceeded. Normality Test: Shapiro Wilk, alpha based on n.



Constituent: Lead Total Analysis Run 6/8/2010 3:32 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Confidence Interval

Constituent: Lead Total (ug/L) Analysis Run 6/8/2010 3:32 PM

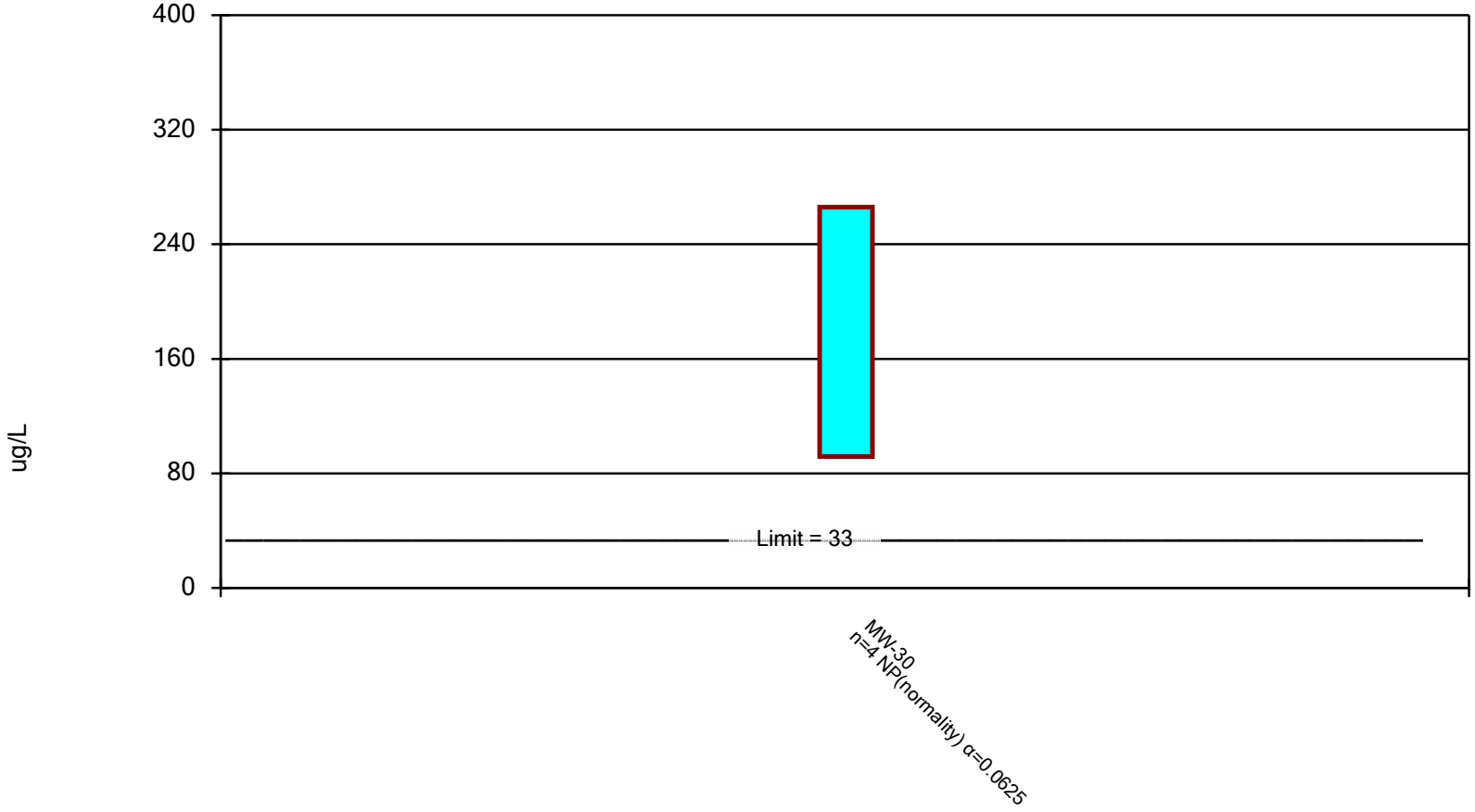
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

	MW-32
12/9/2008	260000
6/19/2009	5720
12/21/2009	22400
5/7/2010	4730
Mean	73213
Std. Dev.	124789
Upper Lim.	191186
Lower Lim.	188.5

v.9.1.12 n/a. UG

Non-Parametric Confidence Interval

Compliance limit is exceeded.



Constituent: Vanadium Total Analysis Run 6/8/2010 3:33 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Confidence Interval

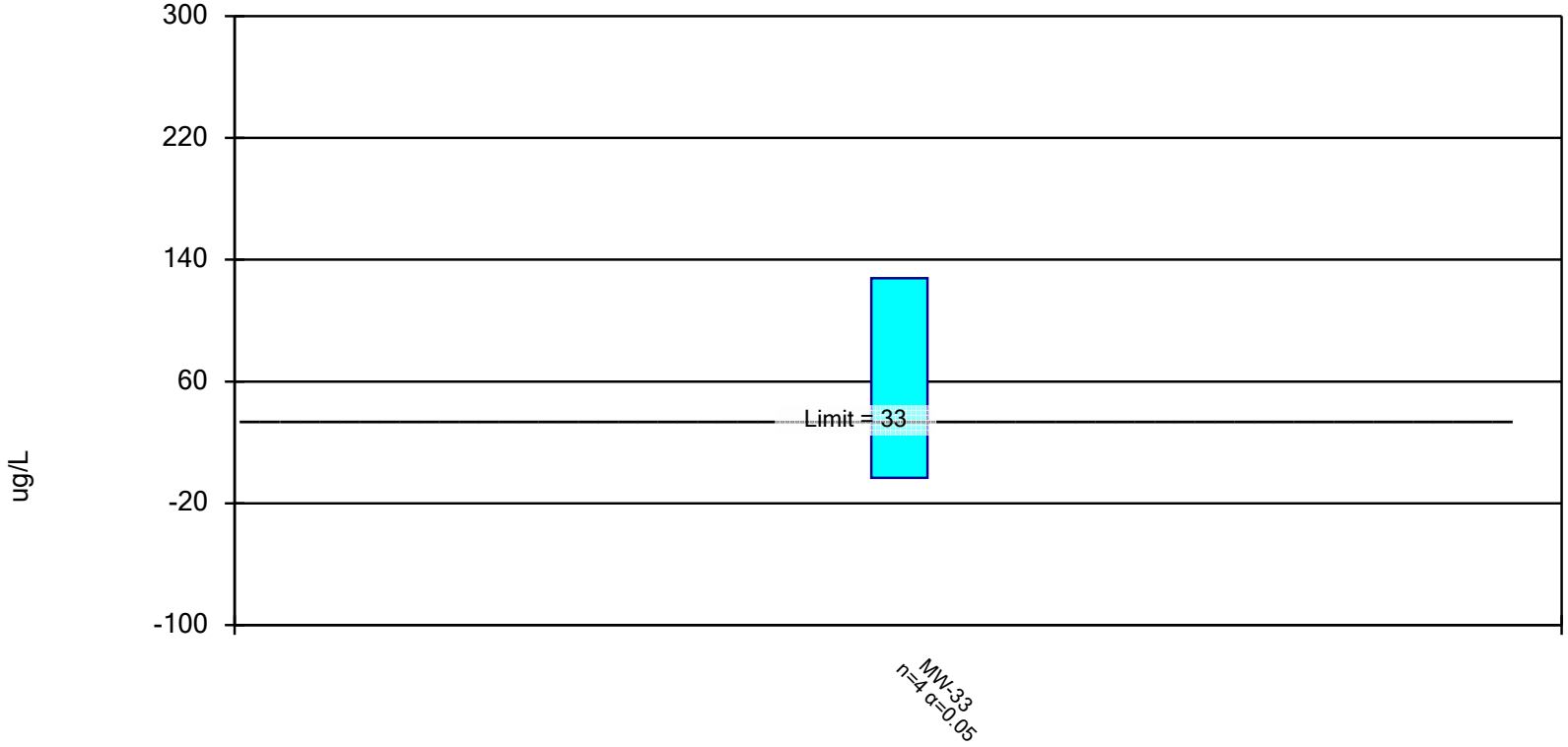
Constituent: Vanadium Total (ug/L) Analysis Run 6/8/2010 3:34 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

	MW-30
12/9/2008	97
6/22/2009	91.7 (J)
12/17/2009	266
5/7/2010	98.1 (J)
Mean	138.2
Std. Dev.	85.25
Upper Lim.	266
Lower Lim.	91.7

Parametric Confidence Interval

Compliance Limit is not exceeded. Normality Test: Shapiro Wilk, alpha based on n.



Constituent: Vanadium Total Analysis Run 6/8/2010 3:34 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Confidence Interval

Constituent: Vanadium Total (ug/L) Analysis Run 6/8/2010 3:34 PM

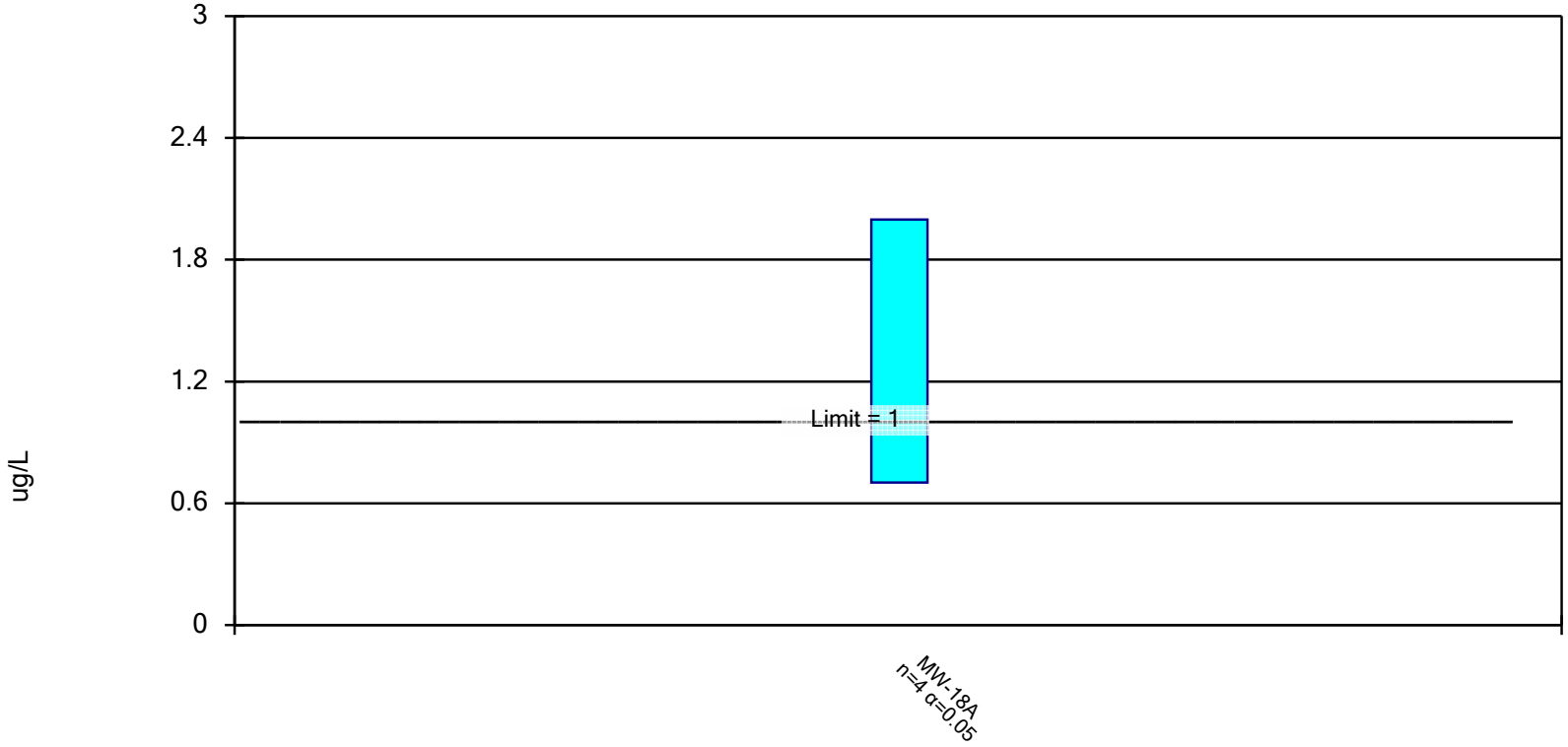
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

	MW-33
12/9/2008	140
6/19/2009	45.4
12/21/2009	7.86 (J)
5/6/2010	56.2
Mean	62.37
Std. Dev.	55.75
Upper Lim.	128
Lower Lim.	-3.234

v.9.1.12 n/a. UG

Parametric Confidence Interval

Compliance Limit is not exceeded. Normality Test: Shapiro Wilk, alpha based on n.



Constituent: Benzene Analysis Run 6/8/2010 3:36 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Confidence Interval

Constituent: Benzene (ug/L) Analysis Run 6/8/2010 3:36 PM

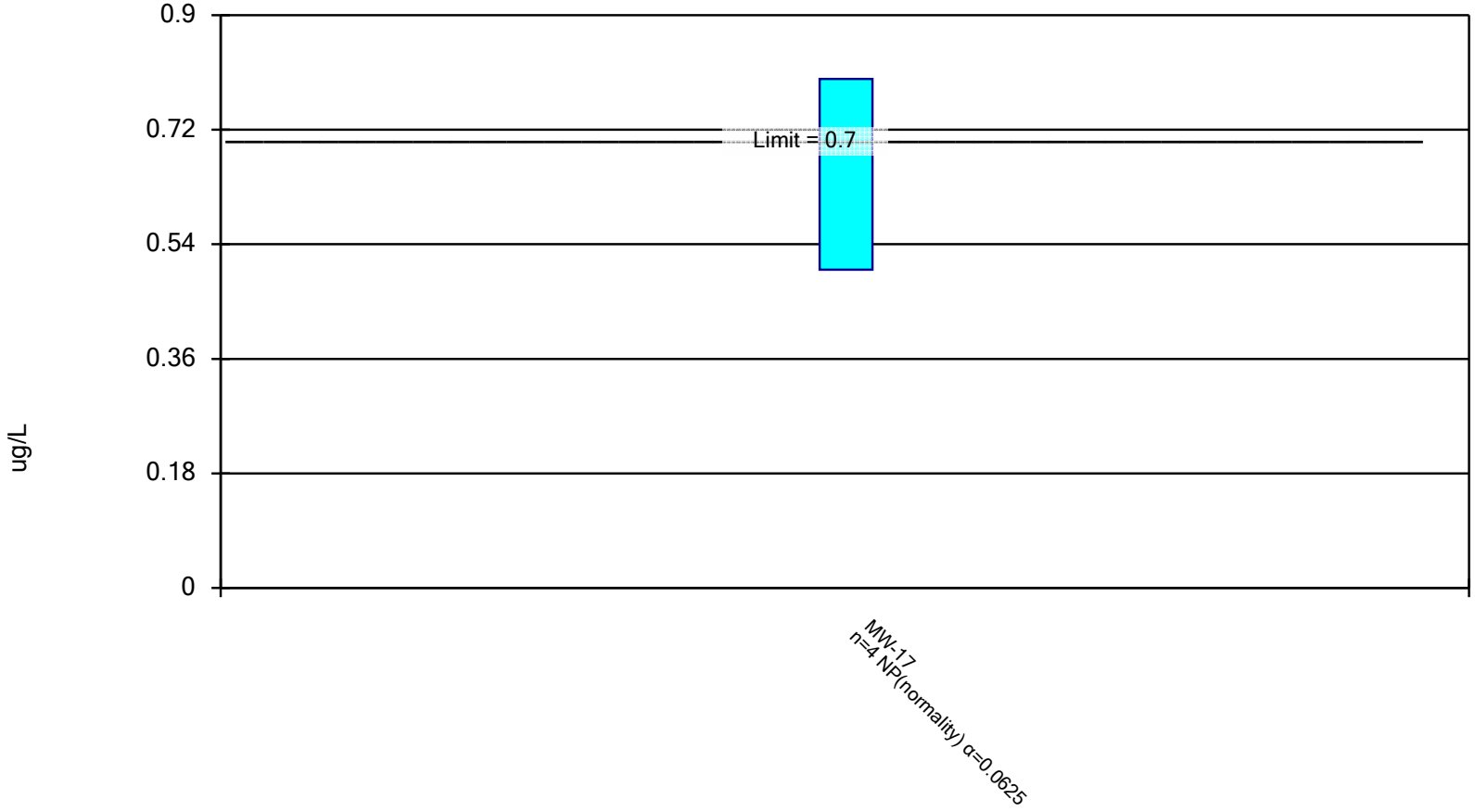
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

	MW-18A
12/15/2008	0.8
6/18/2009	2
12/15/2009	1
5/11/2010	1.6
Mean	1.35
Std. Dev.	0.5508
Upper Lim.	1.998
Lower Lim.	0.7019

v.9.1.12 n/a. UG

Non-Parametric Confidence Interval

Compliance Limit is not exceeded.



Constituent: Tetrachloroethylene Analysis Run 6/8/2010 3:36 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Confidence Interval

Constituent: Tetrachloroethylene (ug/L) Analysis Run 6/8/2010 3:36 PM

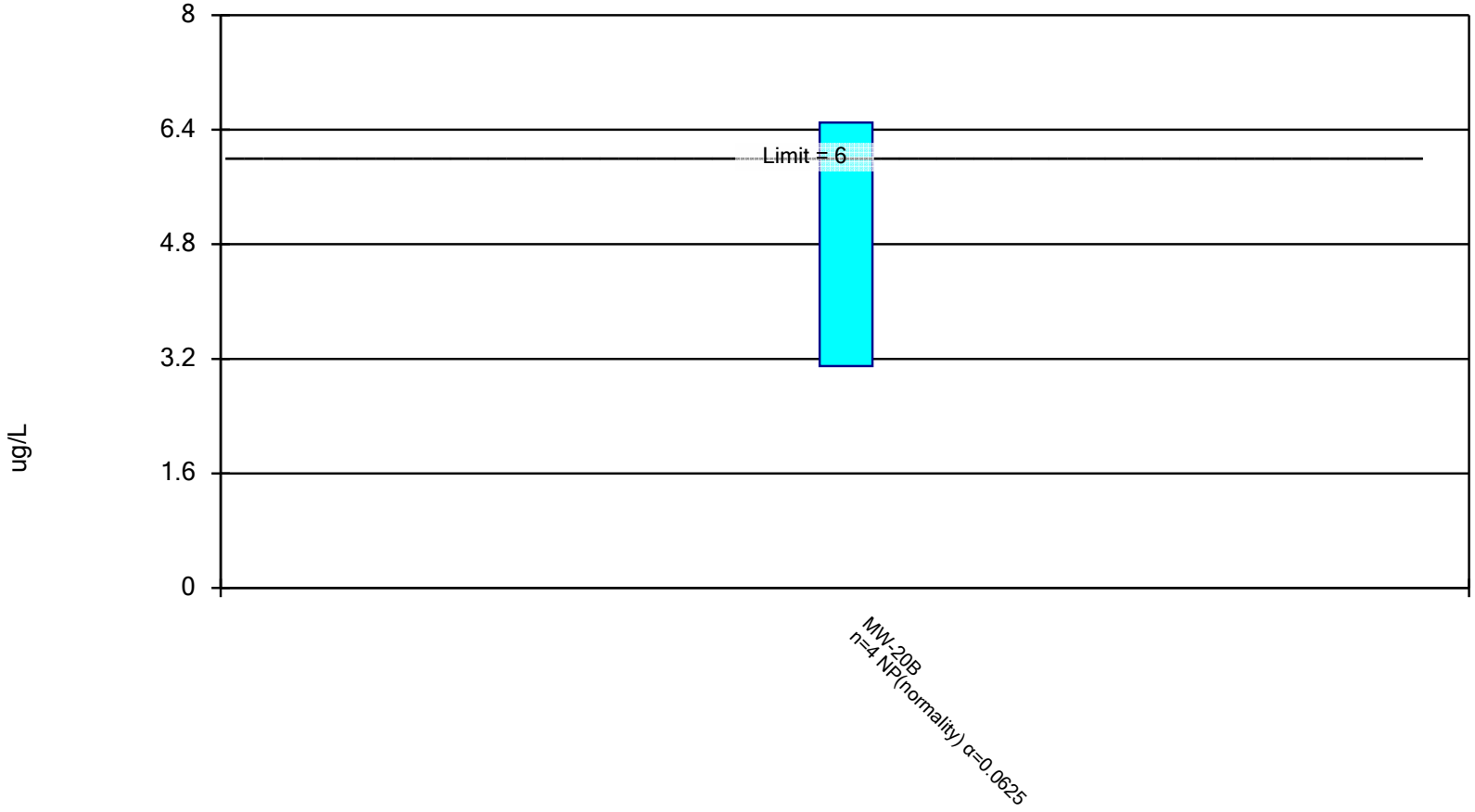
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

	MW-17
12/10/2008	<1
6/22/2009	<1
12/17/2009	<1
5/10/2010	0.8 (J)
Mean	0.575
Std. Dev.	0.15
Upper Lim.	0.8
Lower Lim.	0.5

v.9.1.12 n/a. UG

Non-Parametric Confidence Interval

Compliance Limit is not exceeded.



Constituent: 11-Dichloroethane Analysis Run 6/8/2010 3:37 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Confidence Interval

Constituent: 11-Dichloroethane (ug/L) Analysis Run 6/8/2010 3:37 PM

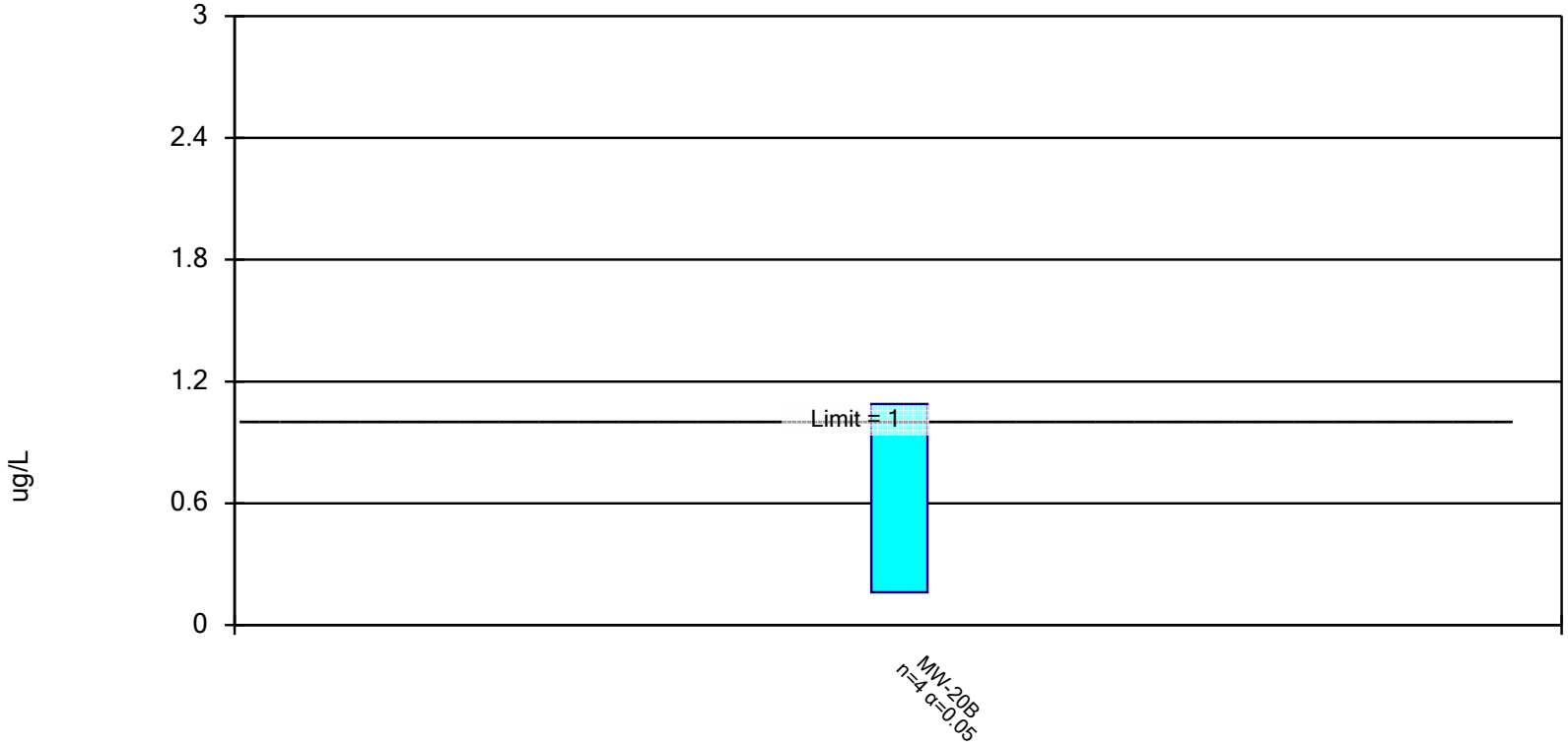
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

	MW-20B
12/15/2008	3.1
6/18/2009	3.1 (J)
12/16/2009	3.3 (J)
5/10/2010	6.5
Mean	4
Std. Dev.	1.669
Upper Lim.	6.5
Lower Lim.	3.1

v.9.1.12 n/a. UG

Parametric Confidence Interval

Compliance Limit is not exceeded. Normality Test: Shapiro Wilk, alpha based on n.



Constituent: Benzene Analysis Run 6/8/2010 3:38 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Confidence Interval

Constituent: Benzene (ug/L) Analysis Run 6/8/2010 3:38 PM

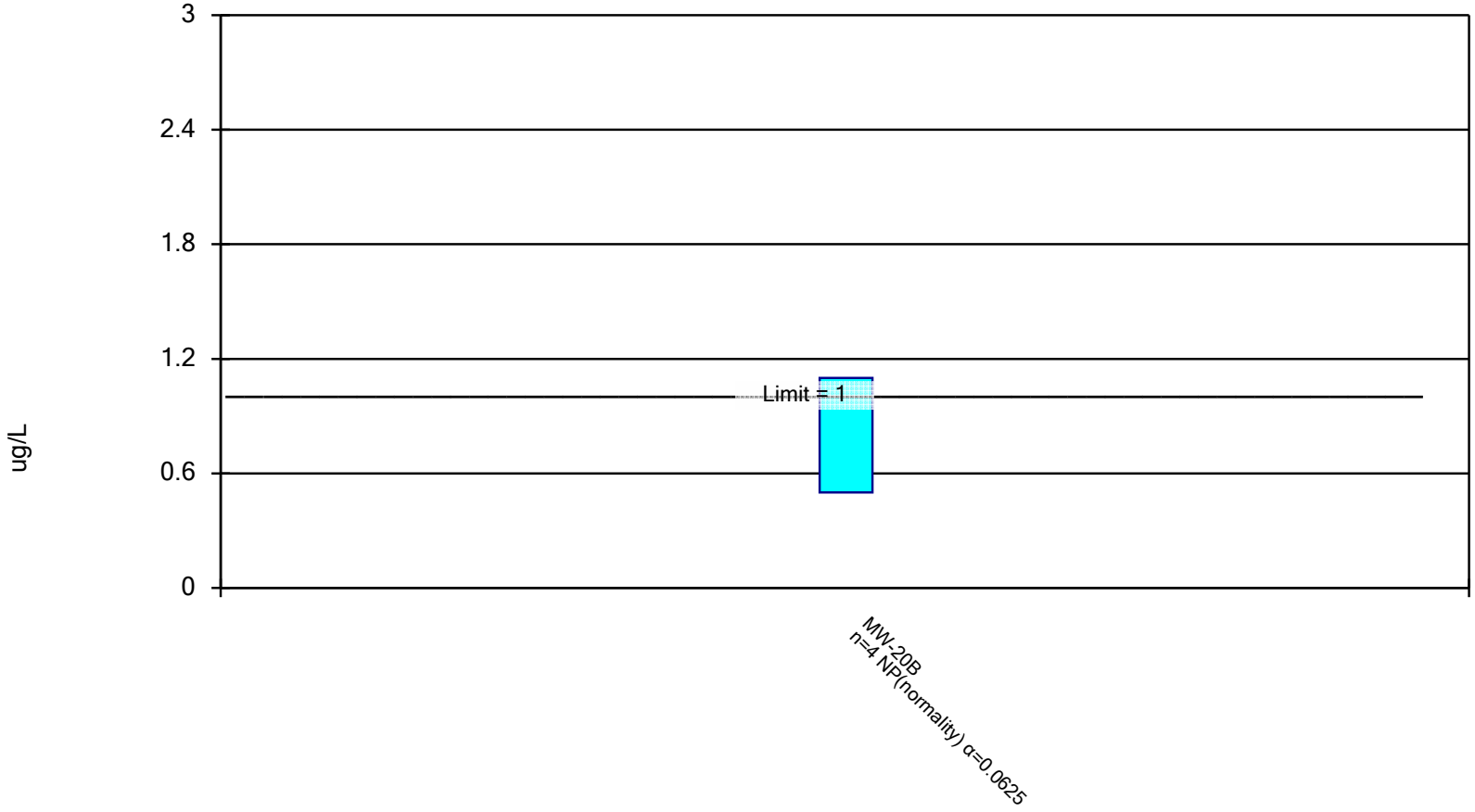
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

	MW-20B
12/15/2008	<1
6/18/2009	<1
12/16/2009	0.3 (J)
5/10/2010	1.2
Mean	0.625
Std. Dev.	0.3948
Upper Lim.	1.09
Lower Lim.	0.1605

v.9.1.12 n/a. UG

Non-Parametric Confidence Interval

Compliance Limit is not exceeded.



Constituent: Vinyl chloride Analysis Run 6/8/2010 3:38 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Confidence Interval

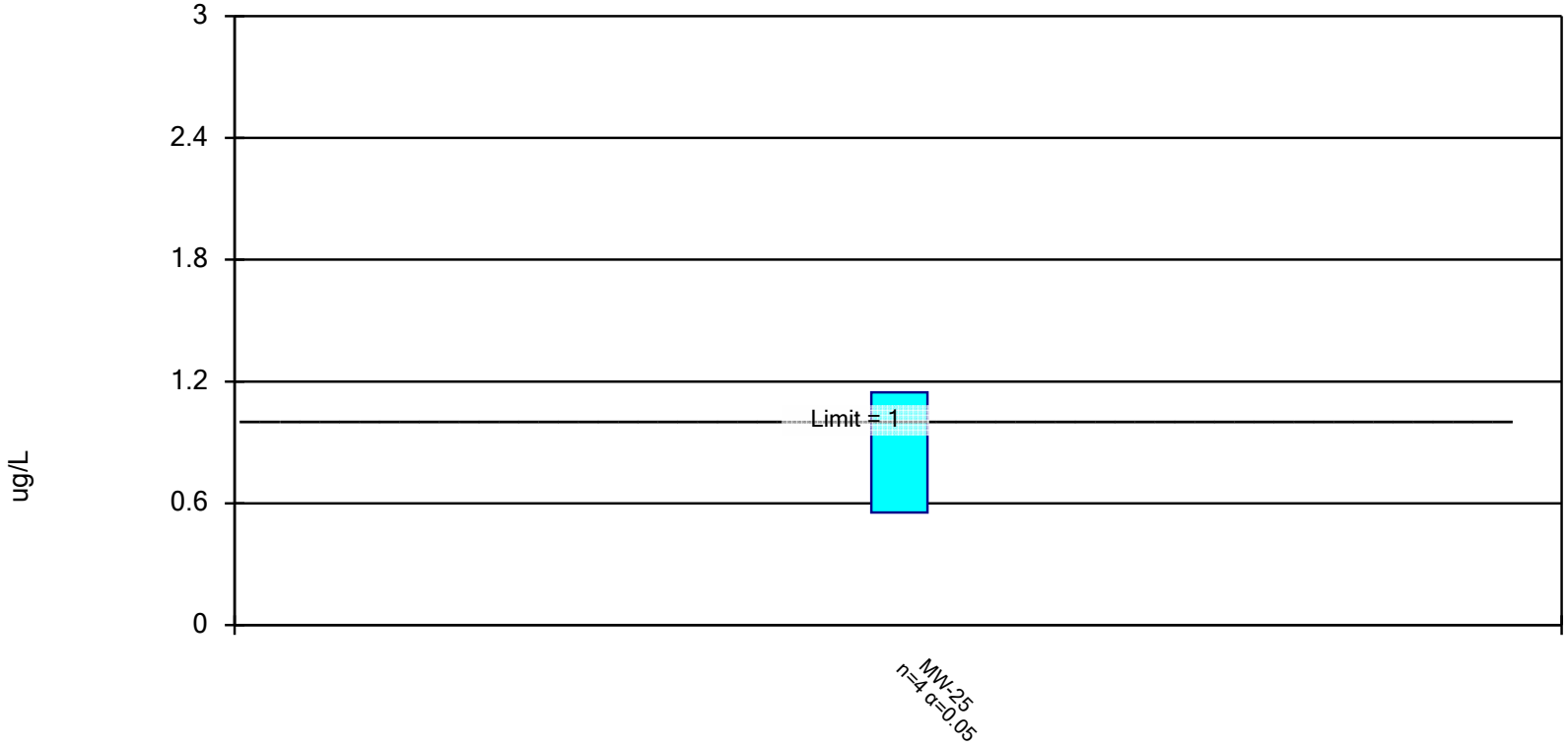
Constituent: Vinyl chloride (ug/L) Analysis Run 6/8/2010 3:38 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

	MW-20B
12/15/2008	<1
6/18/2009	<1
12/16/2009	<1
5/10/2010	1.1
Mean	0.65
Std. Dev.	0.3
Upper Lim.	1.1
Lower Lim.	0.5

Parametric Confidence Interval

Compliance Limit is not exceeded. Normality Test: Shapiro Wilk, alpha based on n.



Constituent: Vinyl chloride Analysis Run 6/8/2010 3:39 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Confidence Interval

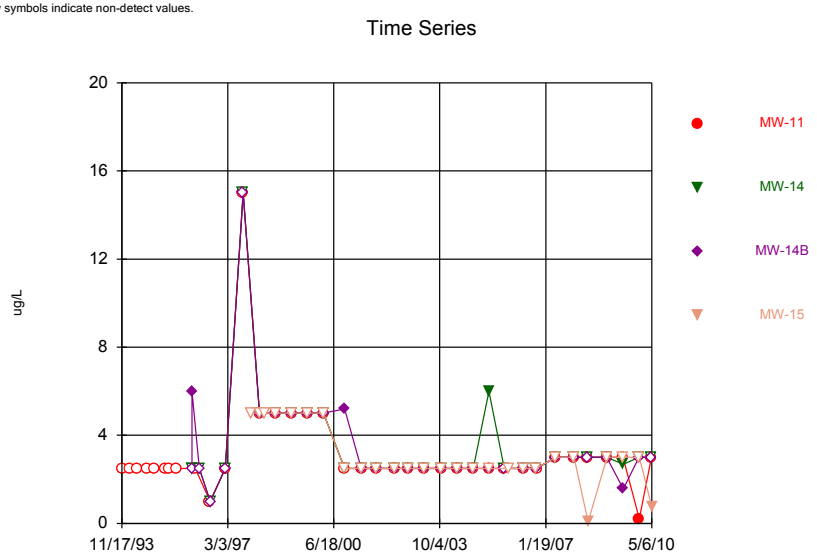
Constituent: Vinyl chloride (ug/L) Analysis Run 6/8/2010 3:39 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

	MW-25
12/11/2008	0.8
6/16/2009	0.8 (J)
12/15/2009	0.6 (J)
5/5/2010	1.2
Mean	0.85
Std. Dev.	0.2517
Upper Lim.	1.146
Lower Lim.	0.5539

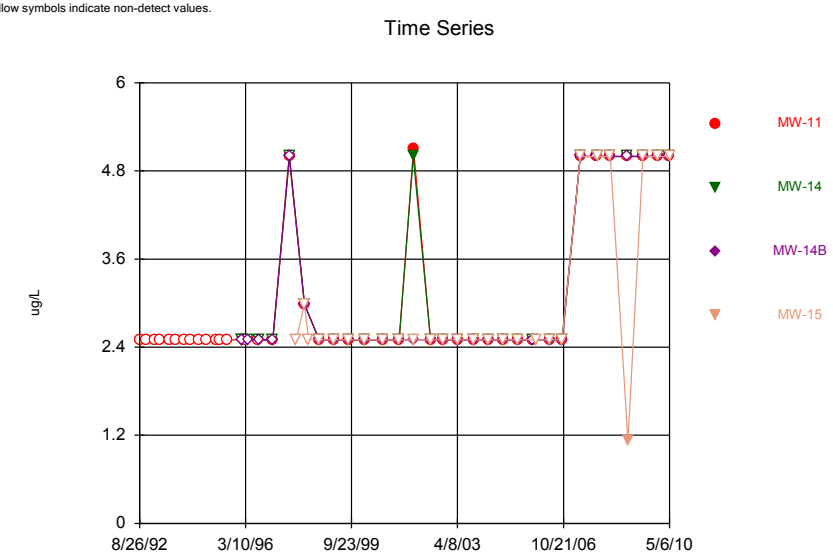
TIME SERIES TREND ANALYSIS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



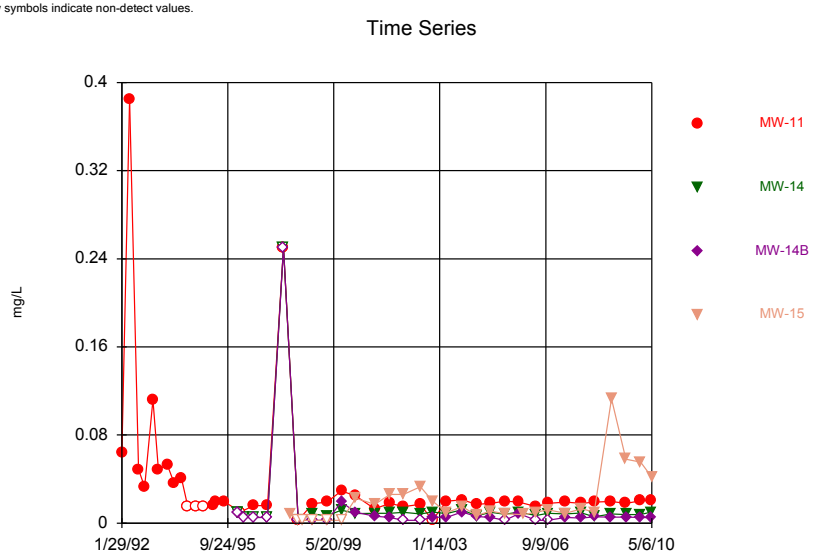
Constituent: Antimony Total Analysis Run 6/8/2010 1:45 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



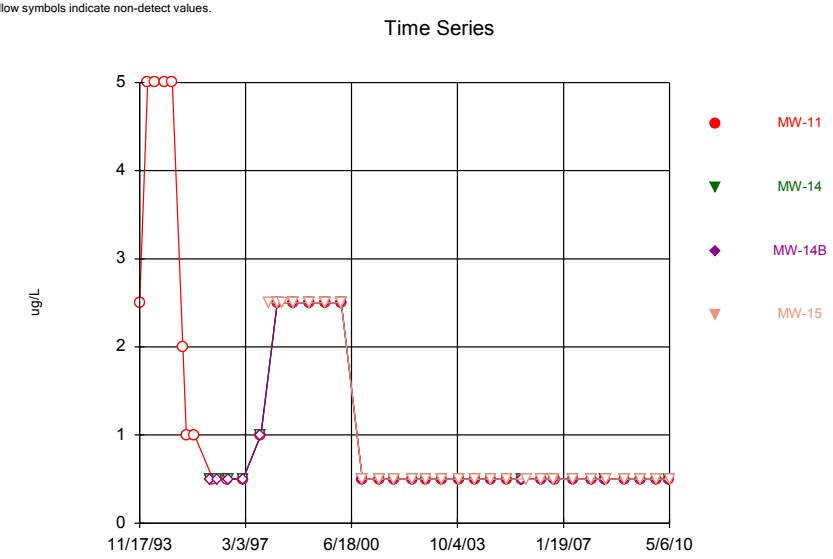
Constituent: Arsenic Total Analysis Run 6/8/2010 1:45 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



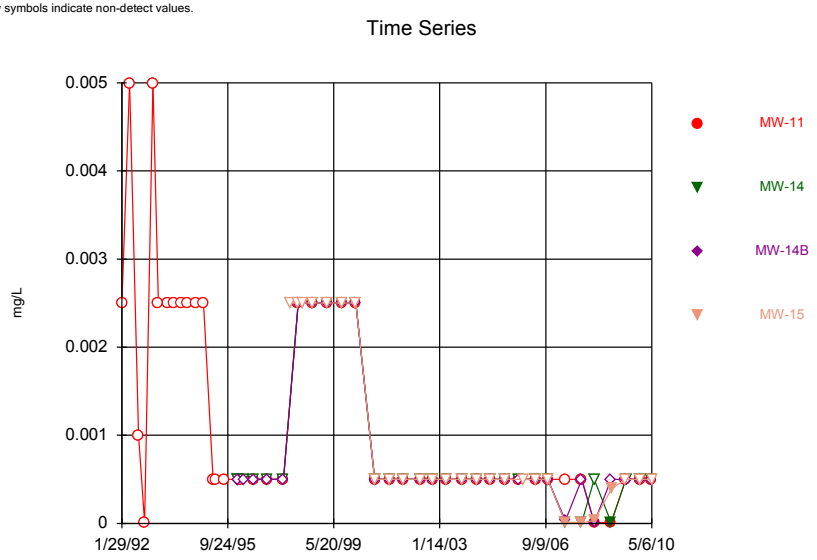
Constituent: Barium Total Analysis Run 6/8/2010 1:45 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



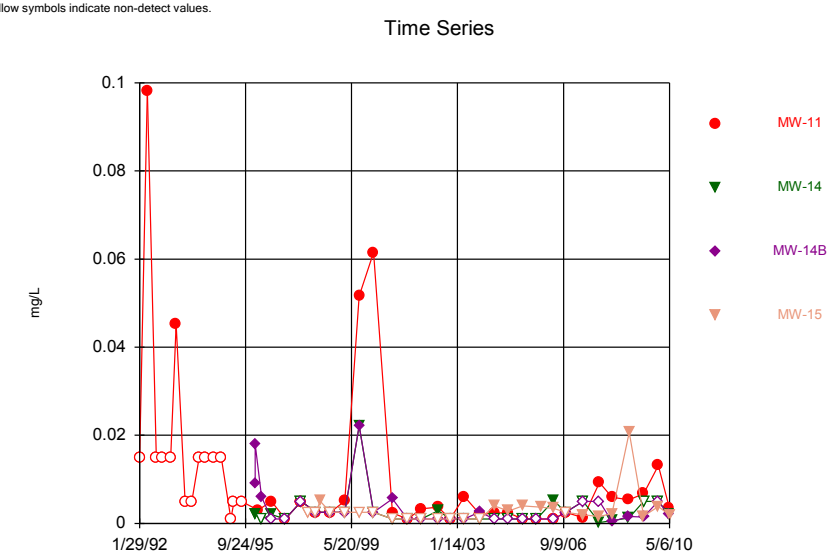
Constituent: Beryllium Total Analysis Run 6/8/2010 1:45 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



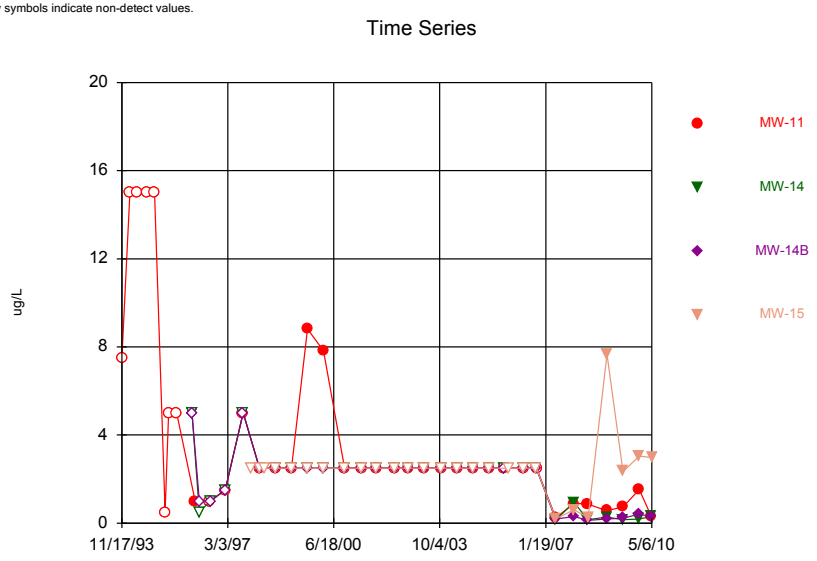
Constituent: Cadmium Total Analysis Run 6/8/2010 1:45 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



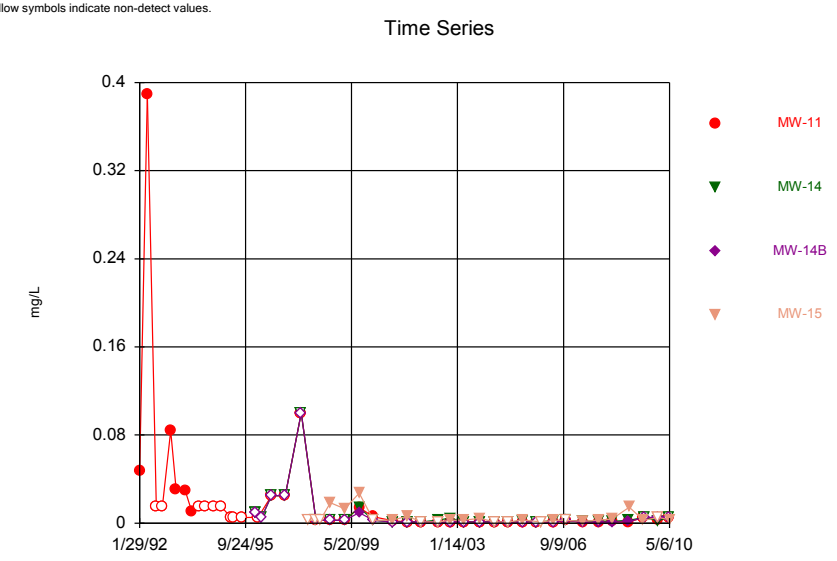
Constituent: Chromium Total Analysis Run 6/8/2010 1:45 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



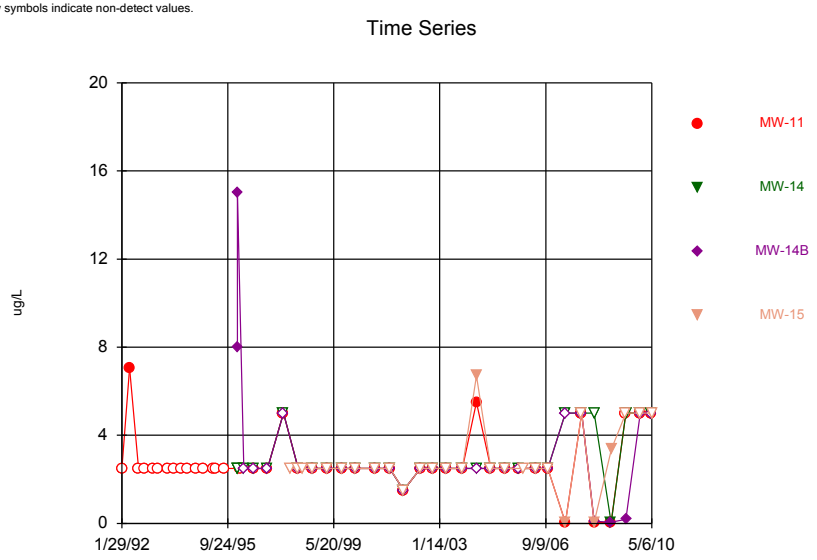
Constituent: Cobalt Total Analysis Run 6/8/2010 1:45 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



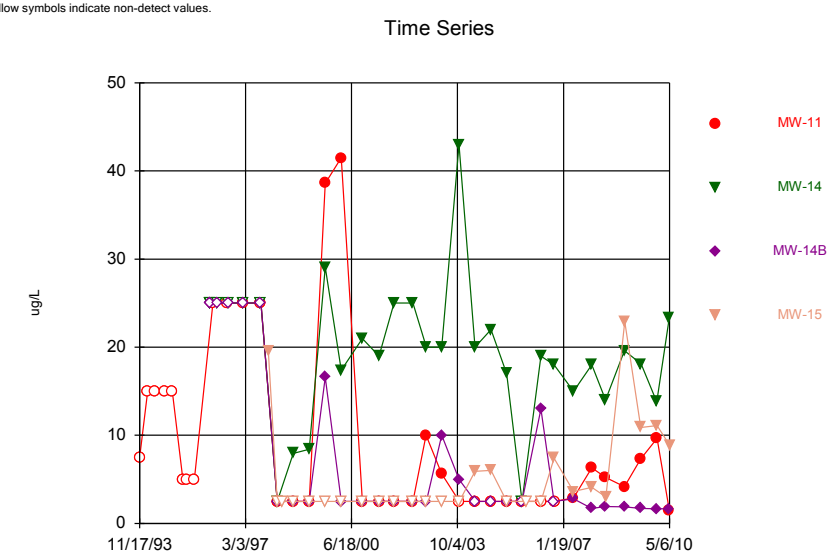
Constituent: Copper Total Analysis Run 6/8/2010 1:45 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



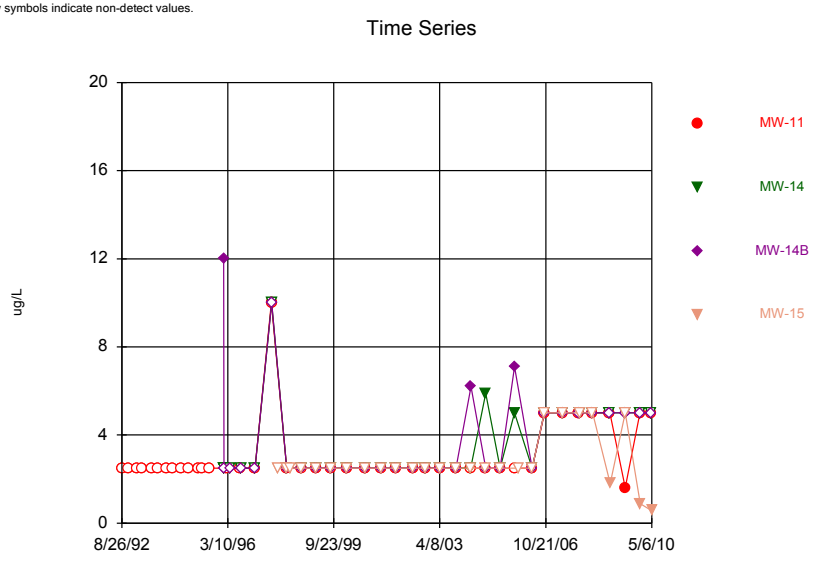
Constituent: Lead Total Analysis Run 6/8/2010 1:45 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



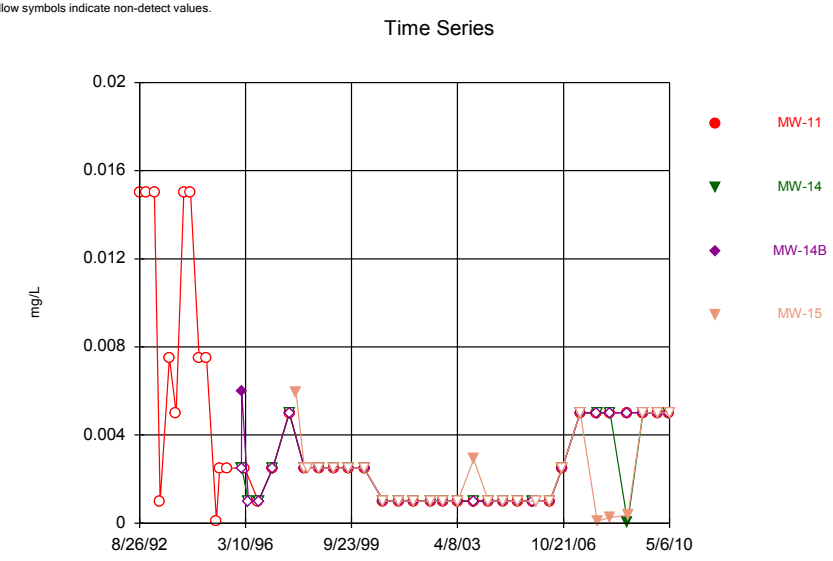
Constituent: Nickel Total Analysis Run 6/8/2010 1:45 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



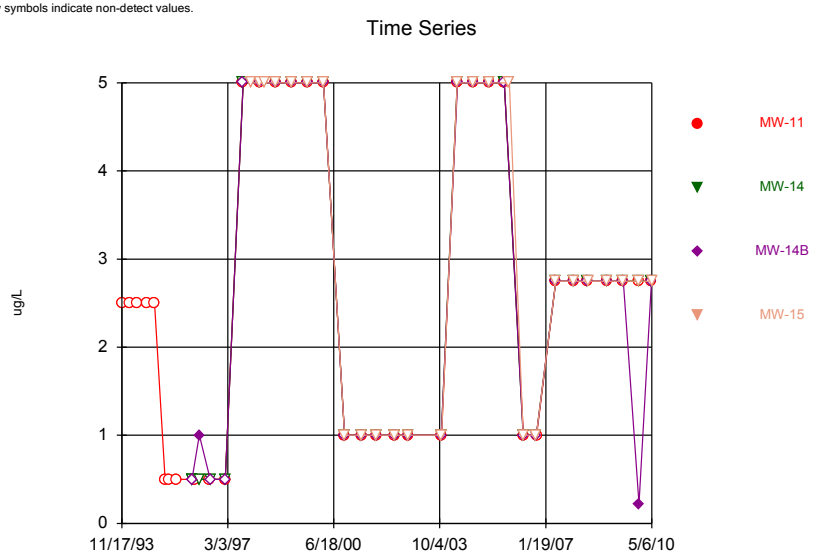
Constituent: Selenium Total Analysis Run 6/8/2010 1:45 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



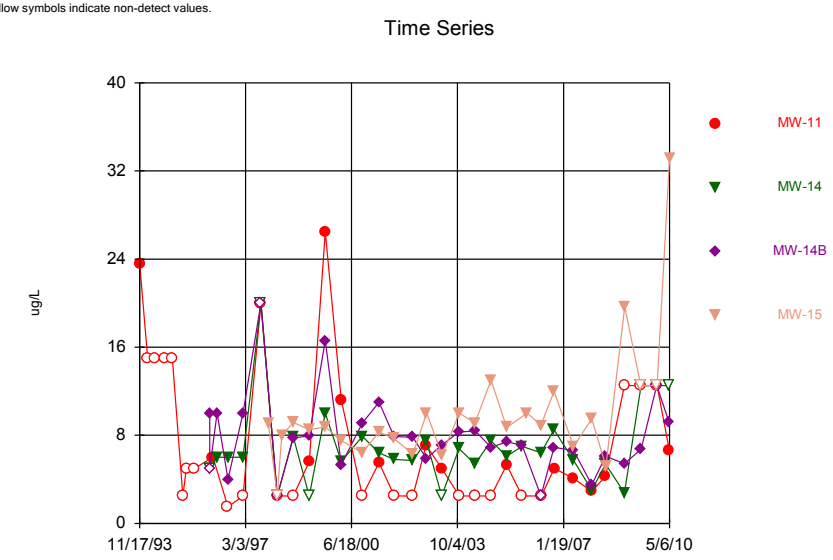
Constituent: Silver Total Analysis Run 6/8/2010 1:45 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



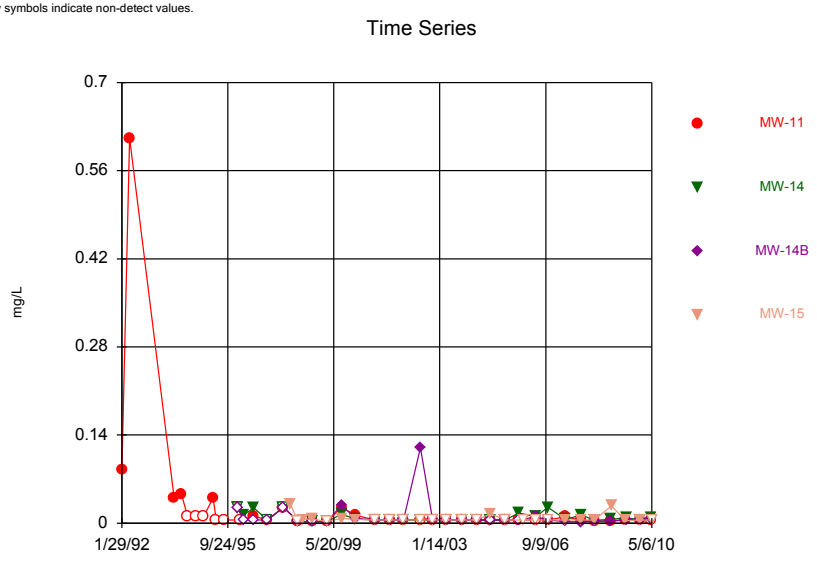
Constituent: Thallium Total Analysis Run 6/8/2010 1:45 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



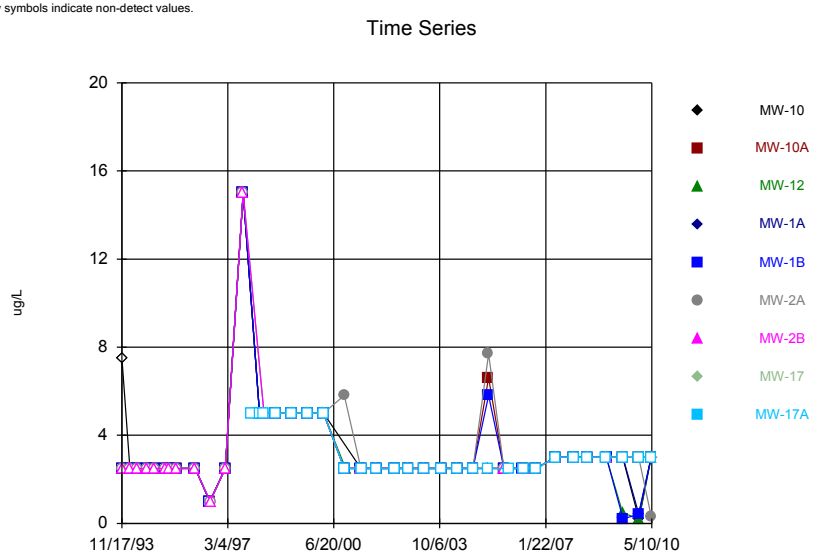
Constituent: Vanadium Total Analysis Run 6/8/2010 1:45 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



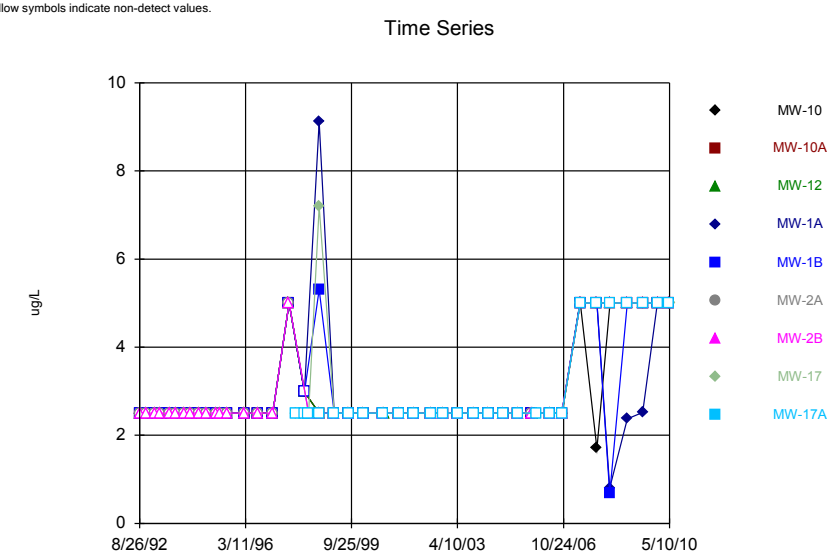
Constituent: Zinc Total Analysis Run 6/8/2010 1:45 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



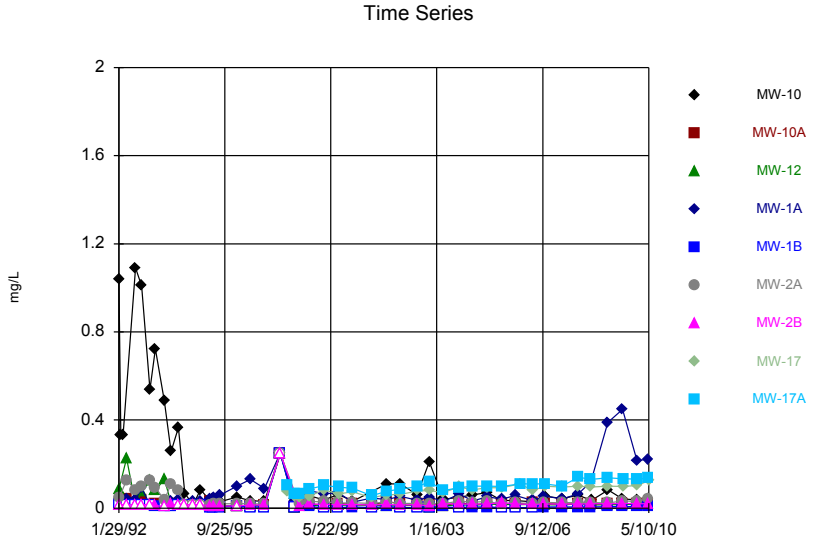
Constituent: Antimony Total Analysis Run 6/8/2010 1:49 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



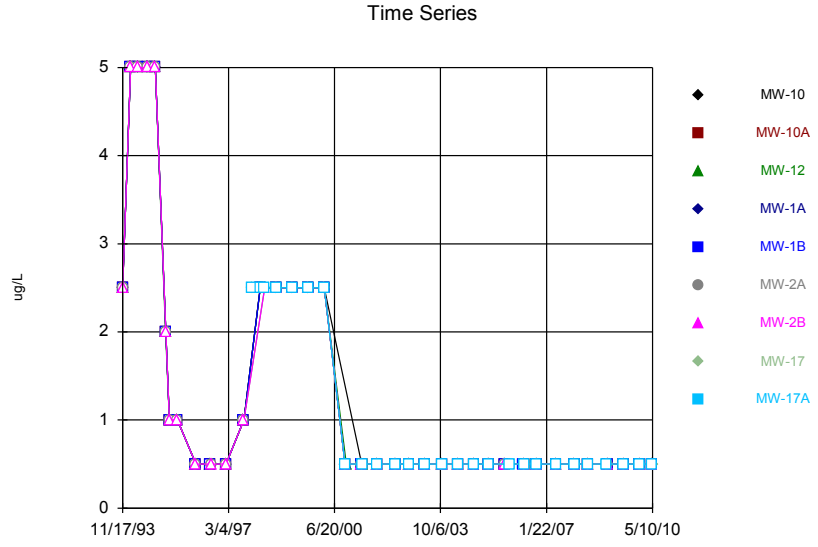
Constituent: Arsenic Total Analysis Run 6/8/2010 1:49 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



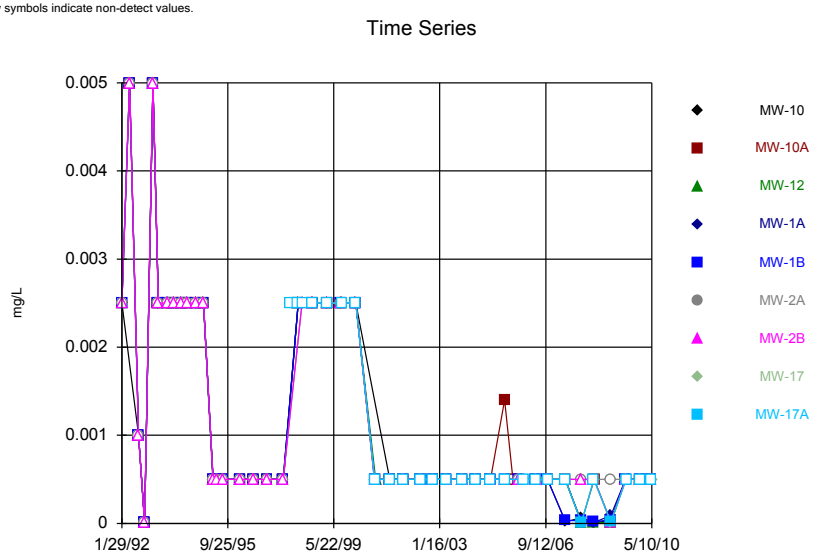
Constituent: Barium Total Analysis Run 6/8/2010 1:49 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



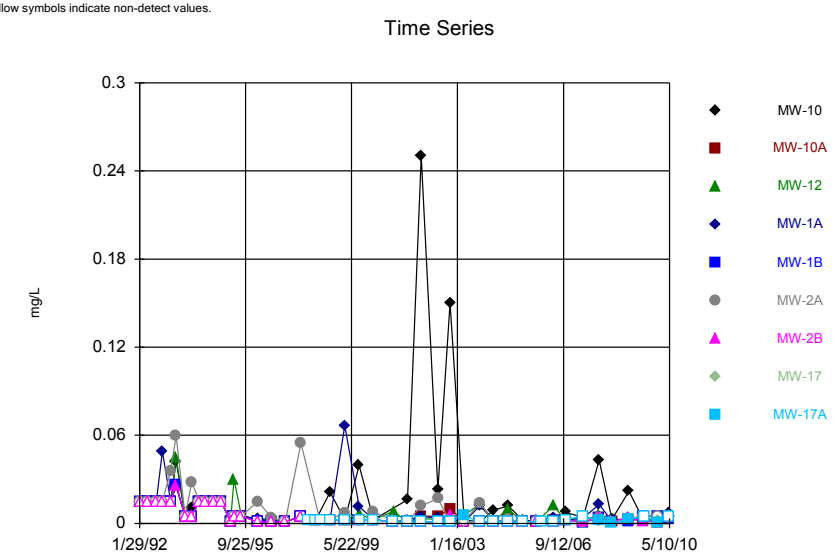
Constituent: Beryllium Total Analysis Run 6/8/2010 1:49 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



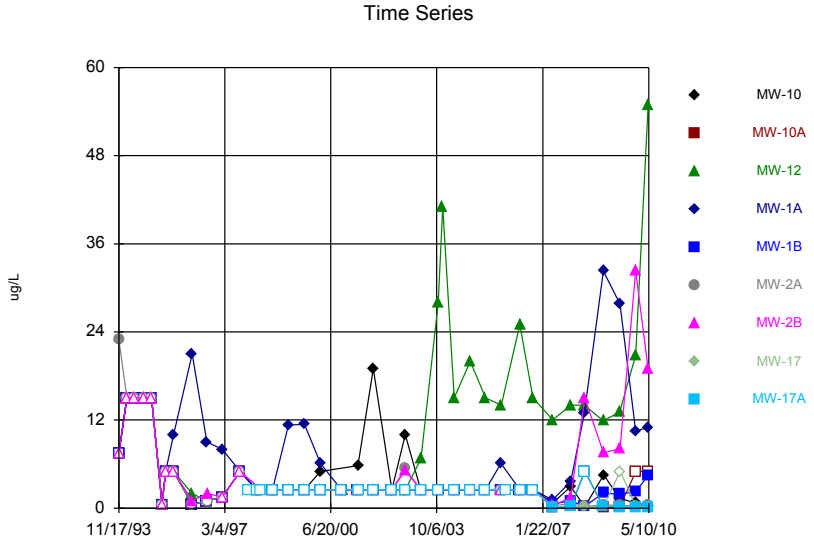
Constituent: Cadmium Total Analysis Run 6/8/2010 1:49 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



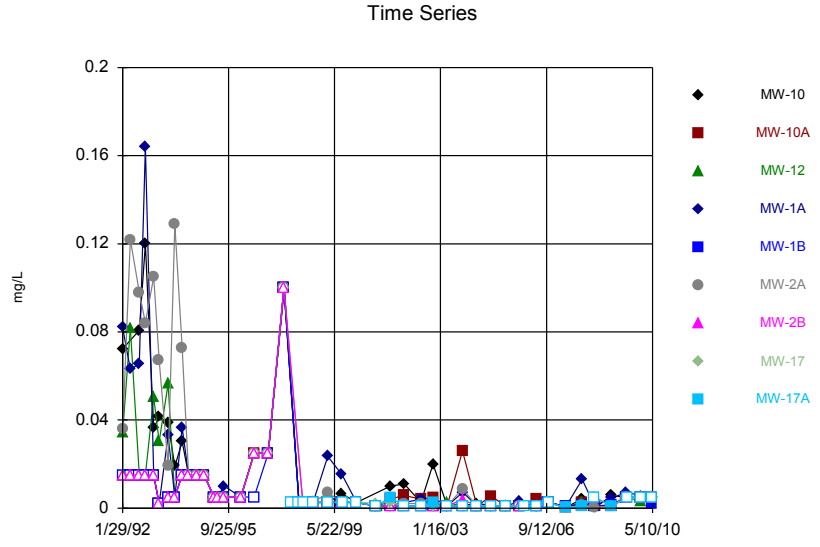
Constituent: Chromium Total Analysis Run 6/8/2010 1:49 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



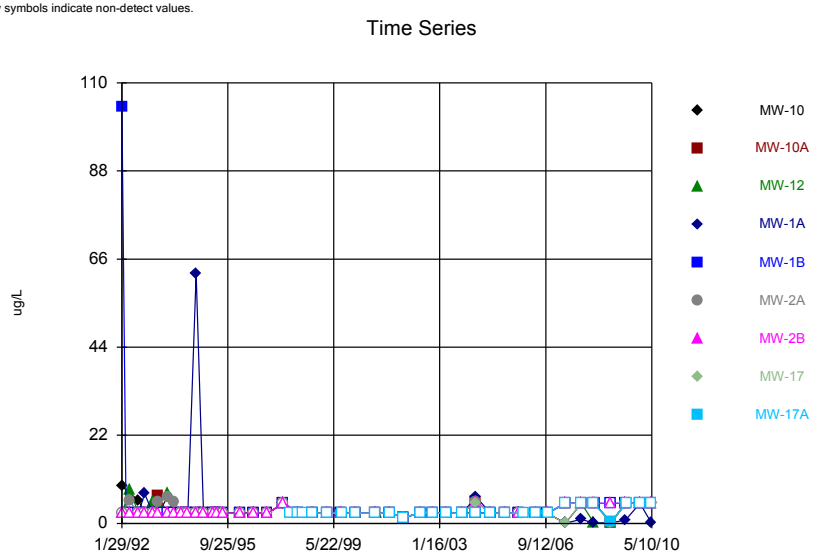
Constituent: Cobalt Total Analysis Run 6/8/2010 1:49 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



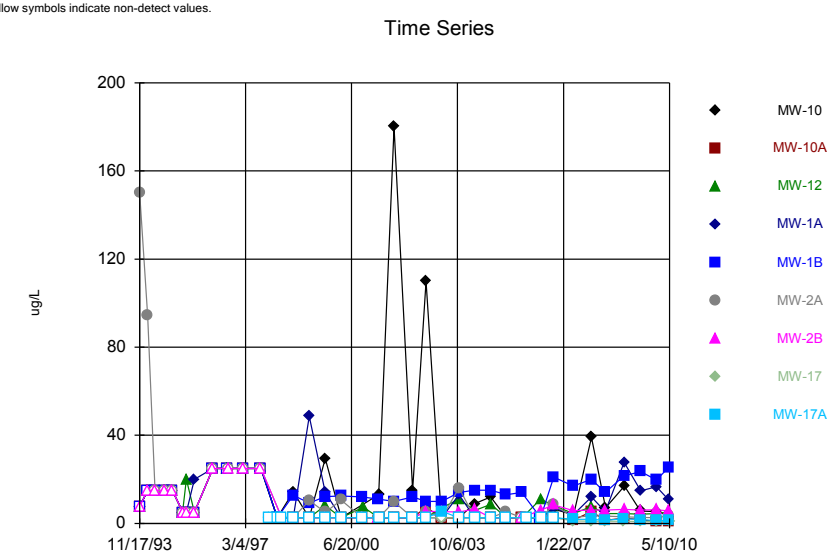
Constituent: Copper Total Analysis Run 6/8/2010 1:49 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



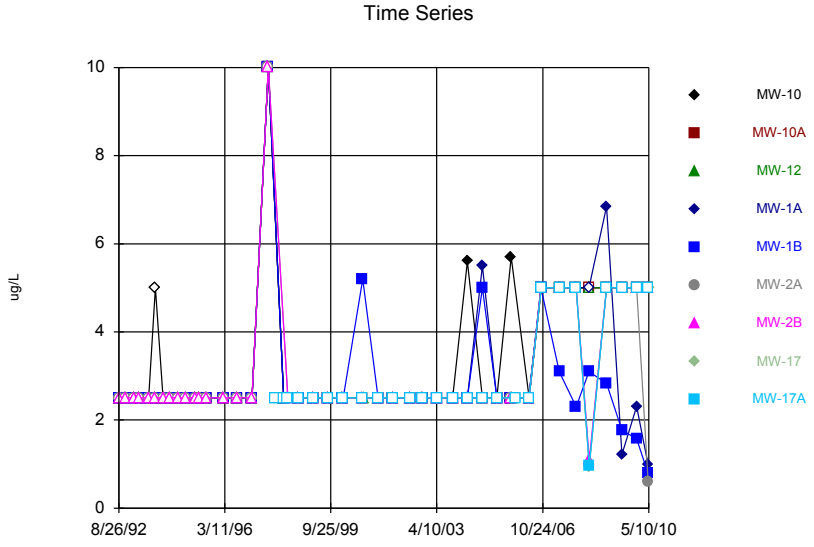
Constituent: Lead Total Analysis Run 6/8/2010 1:49 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



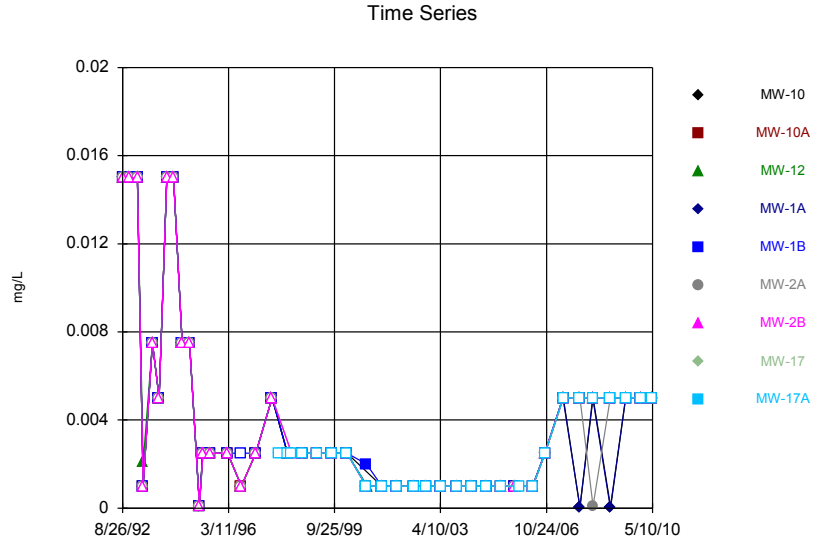
Constituent: Nickel Total Analysis Run 6/8/2010 1:49 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



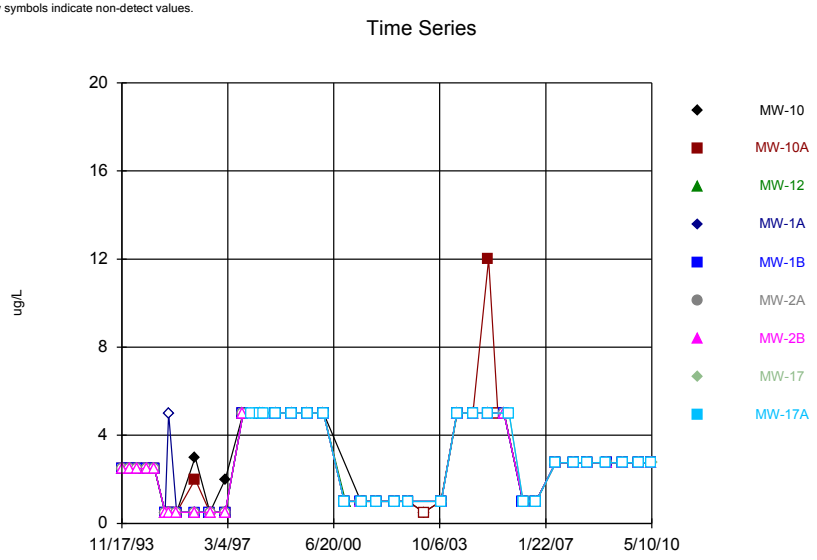
Constituent: Selenium Total Analysis Run 6/8/2010 1:49 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



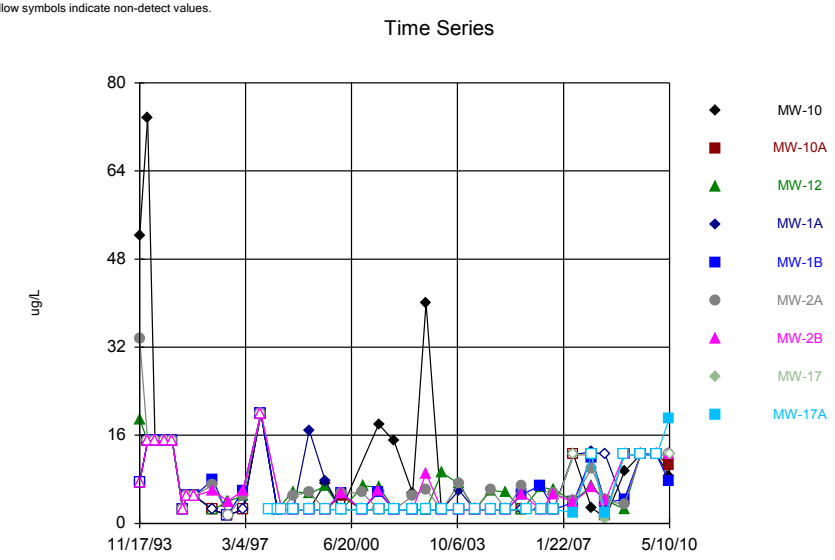
Constituent: Silver Total Analysis Run 6/8/2010 1:49 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



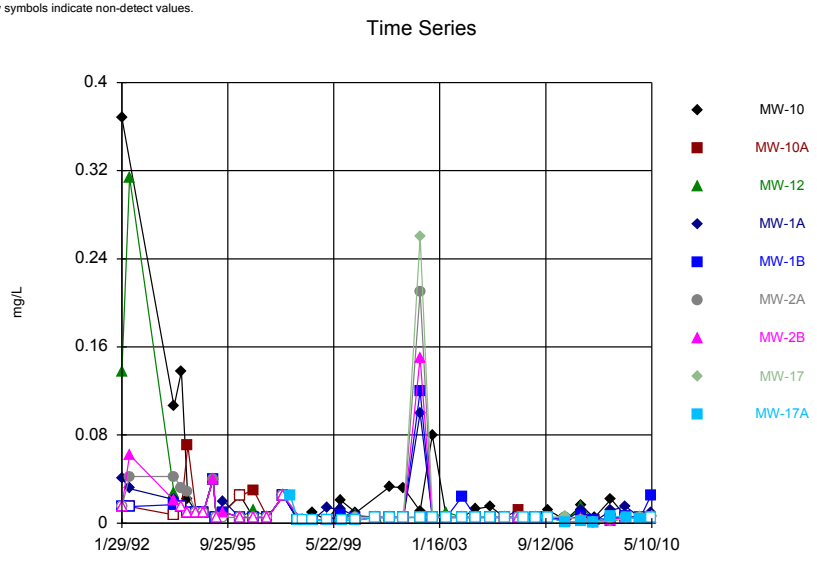
Constituent: Thallium Total Analysis Run 6/8/2010 1:50 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



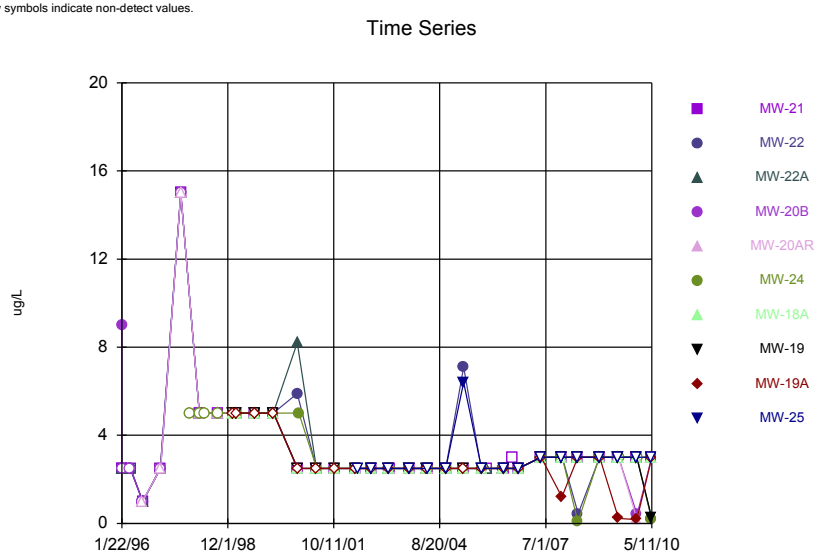
Constituent: Vanadium Total Analysis Run 6/8/2010 1:50 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



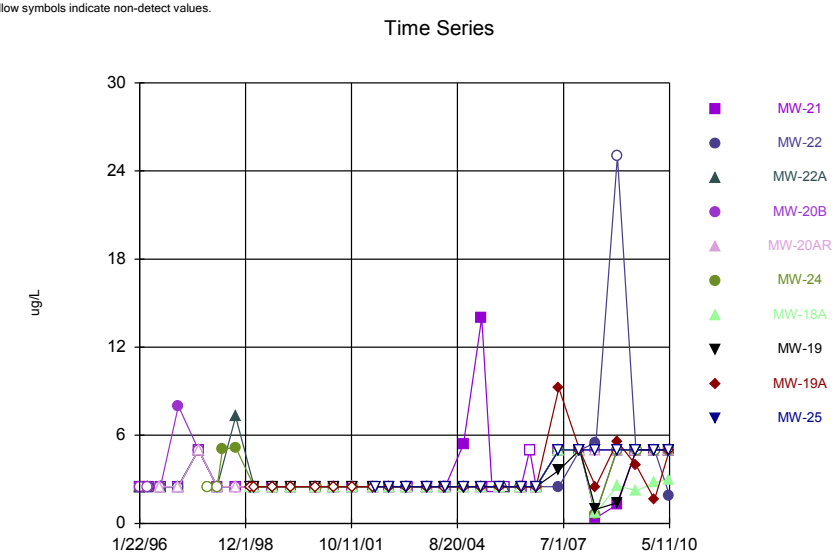
Constituent: Zinc Total Analysis Run 6/8/2010 1:50 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



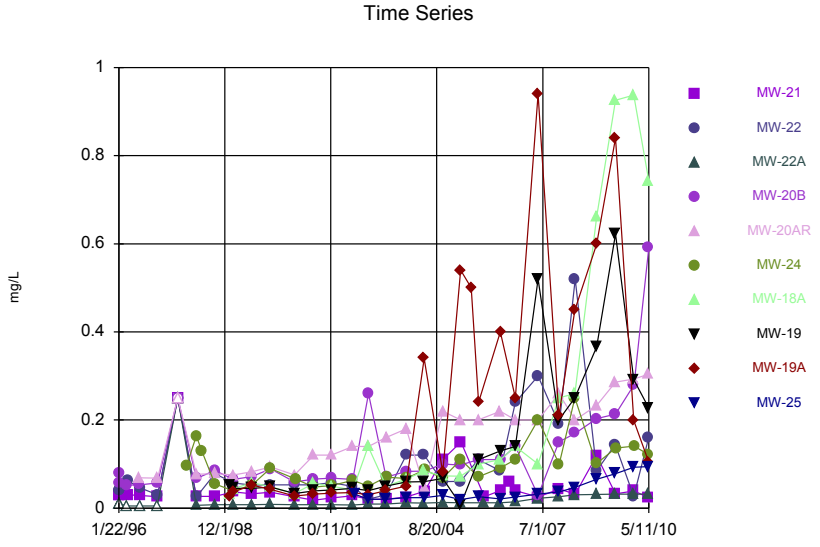
Constituent: Antimony Total Analysis Run 6/8/2010 1:50 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



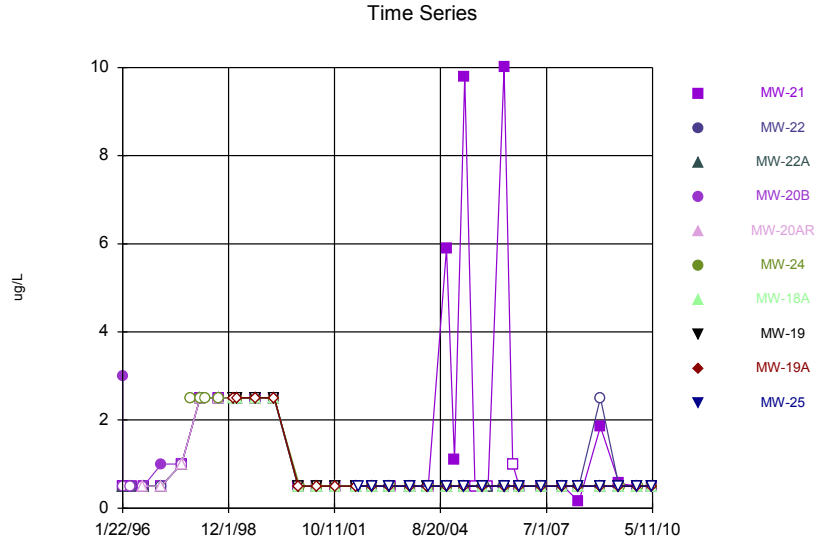
Constituent: Arsenic Total Analysis Run 6/8/2010 1:50 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



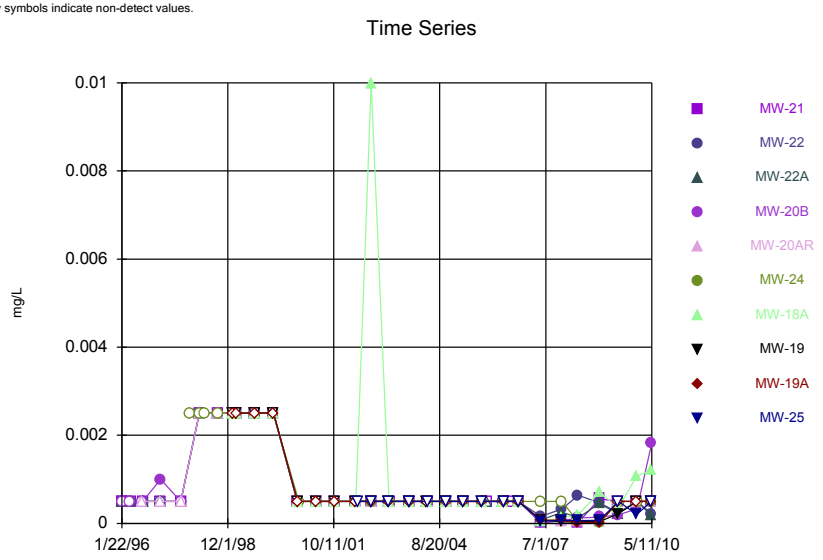
Constituent: Barium Total Analysis Run 6/8/2010 1:50 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



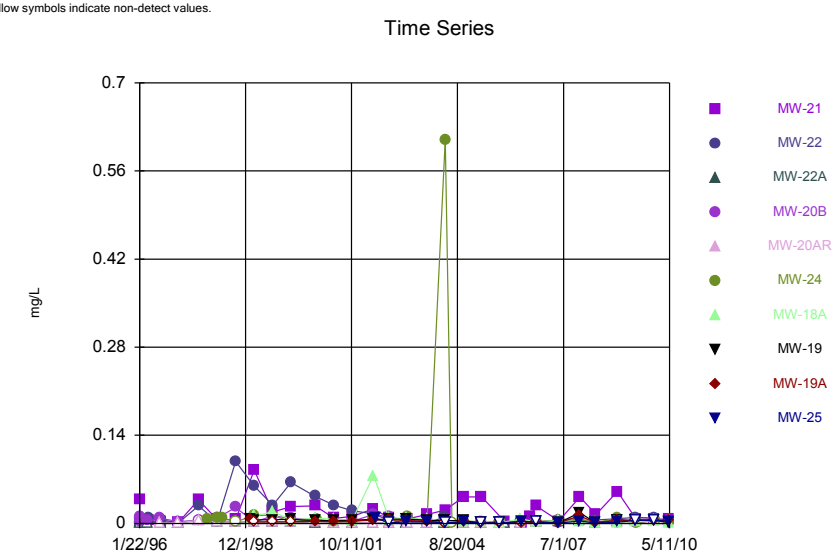
Constituent: Beryllium Total Analysis Run 6/8/2010 1:50 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



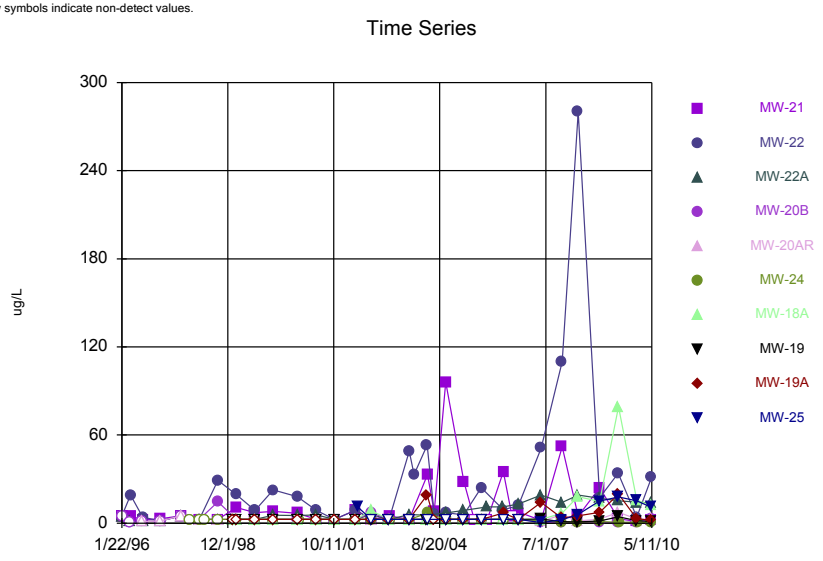
Constituent: Cadmium Total Analysis Run 6/8/2010 1:50 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



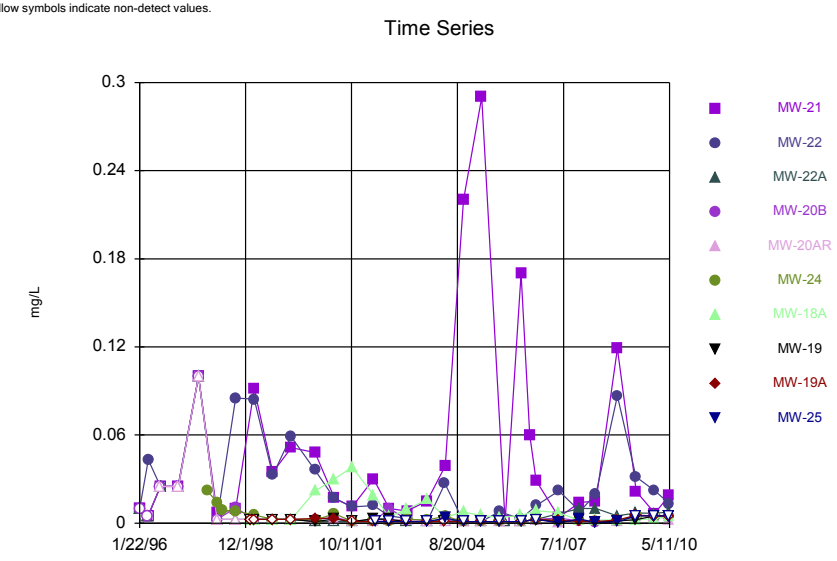
Constituent: Chromium Total Analysis Run 6/8/2010 1:50 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



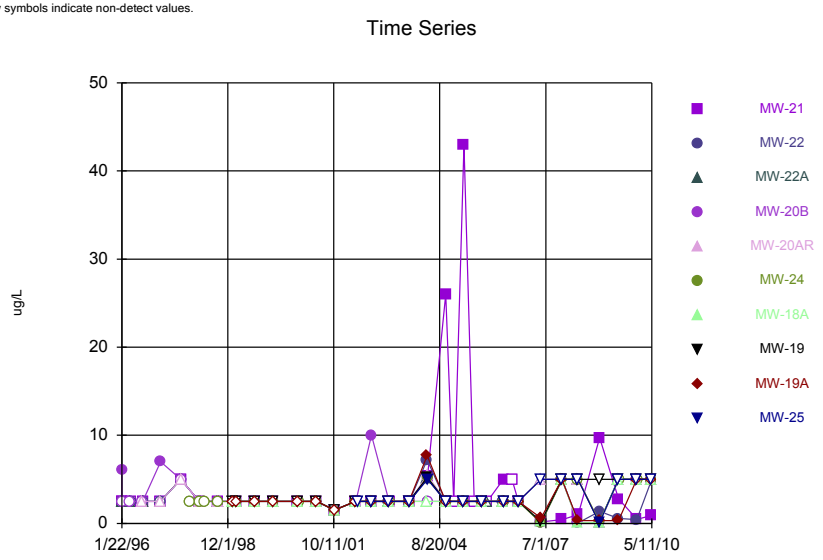
Constituent: Cobalt Total Analysis Run 6/8/2010 1:50 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



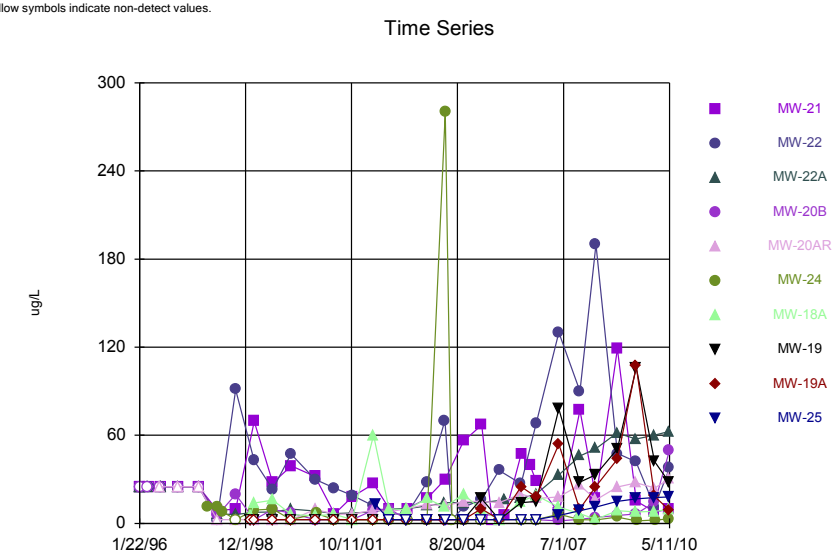
Constituent: Copper Total Analysis Run 6/8/2010 1:50 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



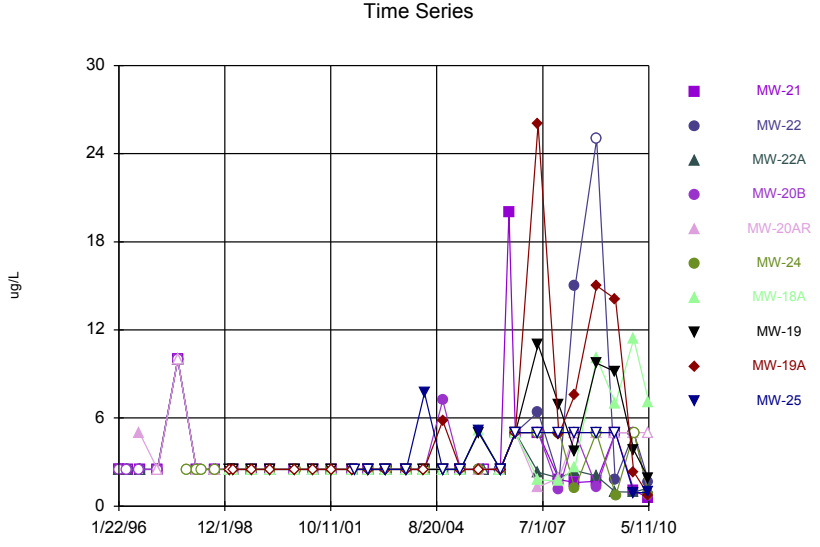
Constituent: Lead Total Analysis Run 6/8/2010 1:51 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



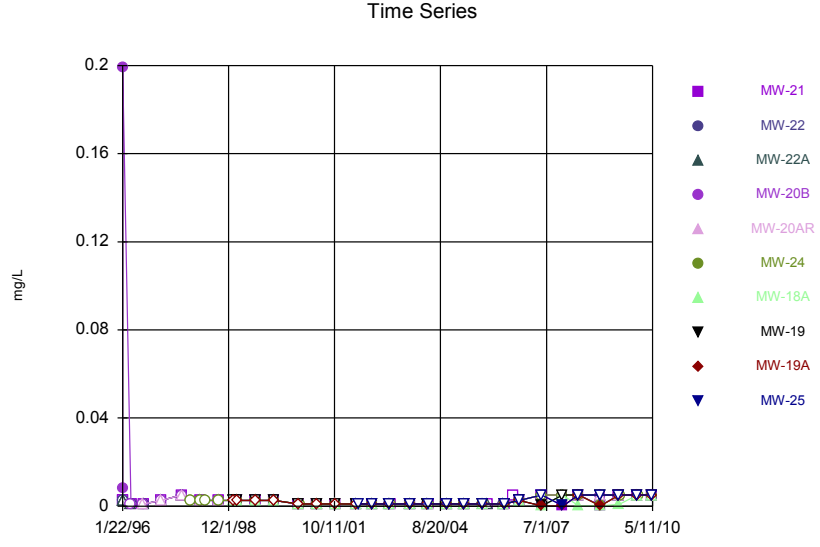
Constituent: Nickel Total Analysis Run 6/8/2010 1:51 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



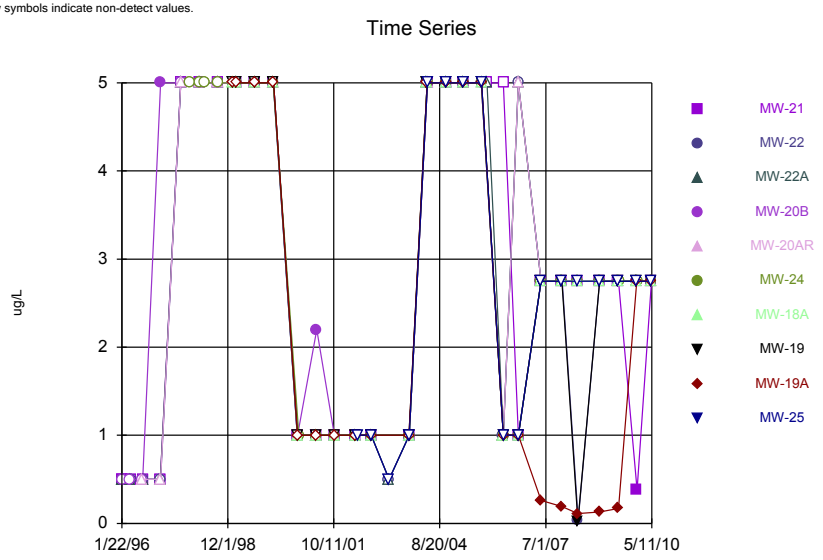
Constituent: Selenium Total Analysis Run 6/8/2010 1:51 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



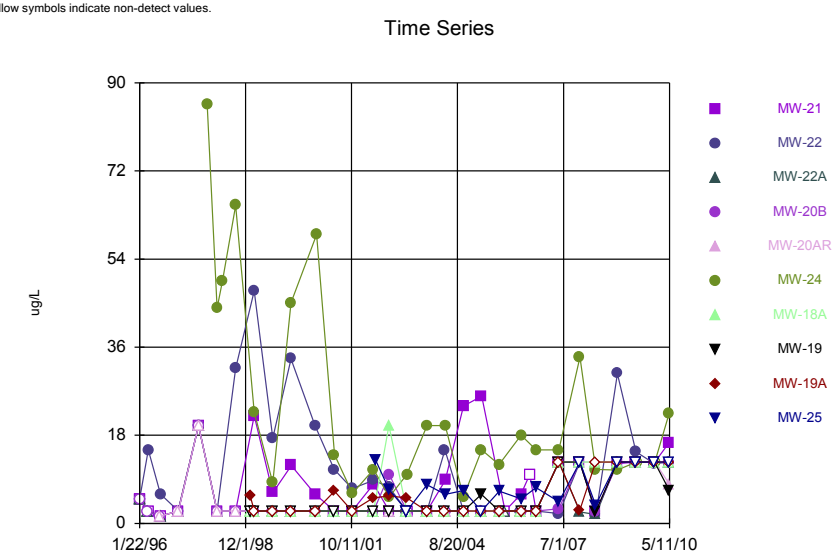
Constituent: Silver Total Analysis Run 6/8/2010 1:51 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



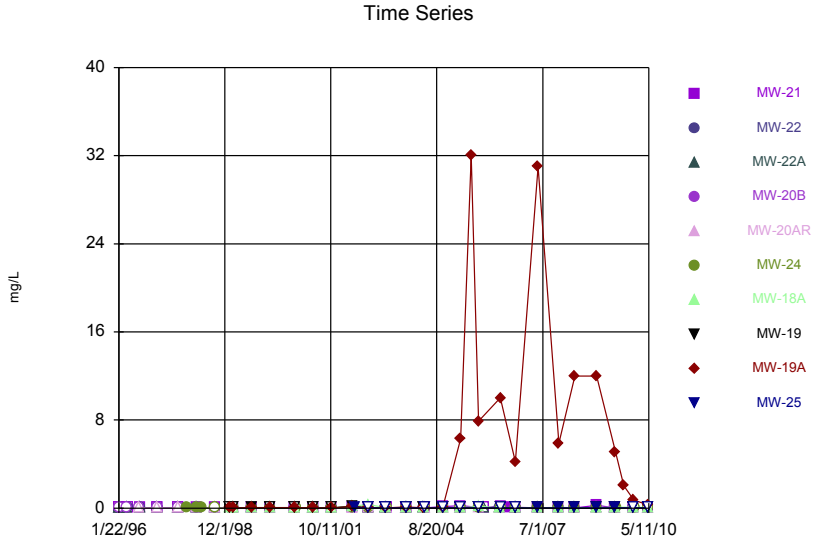
Constituent: Thallium Total Analysis Run 6/8/2010 1:51 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



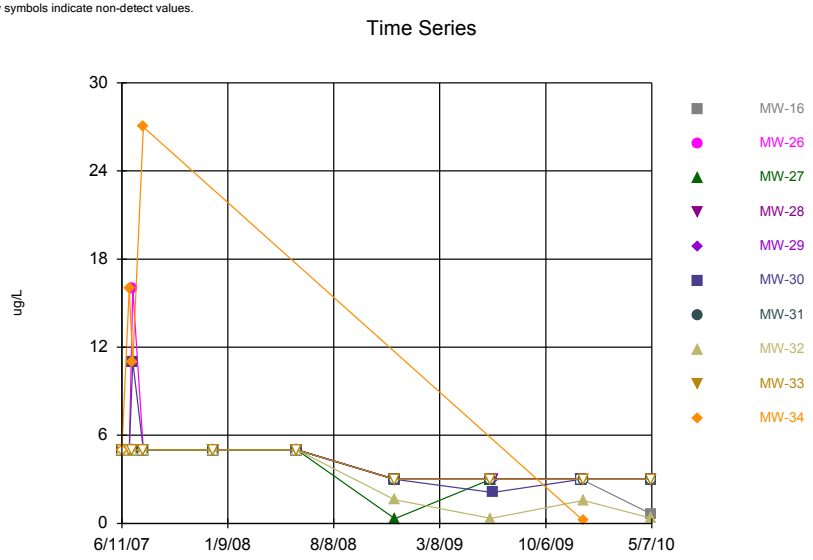
Constituent: Vanadium Total Analysis Run 6/8/2010 1:51 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



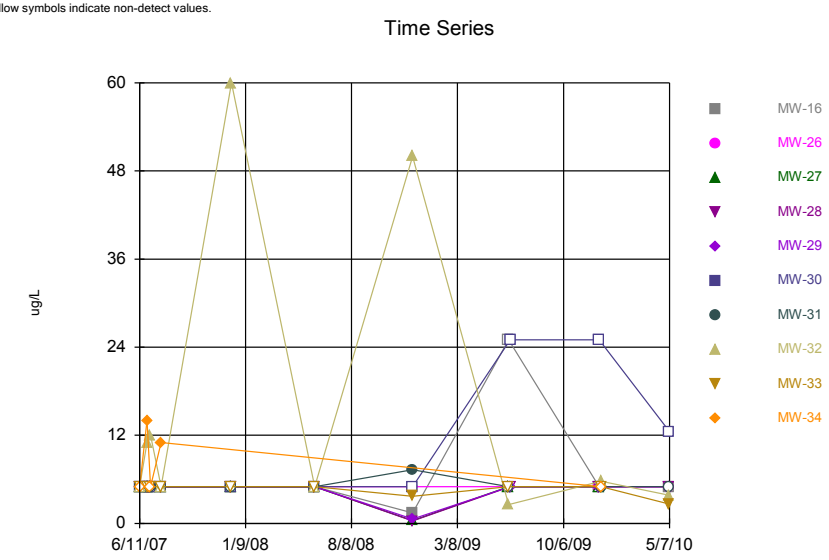
Constituent: Zinc Total Analysis Run 6/8/2010 1:51 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



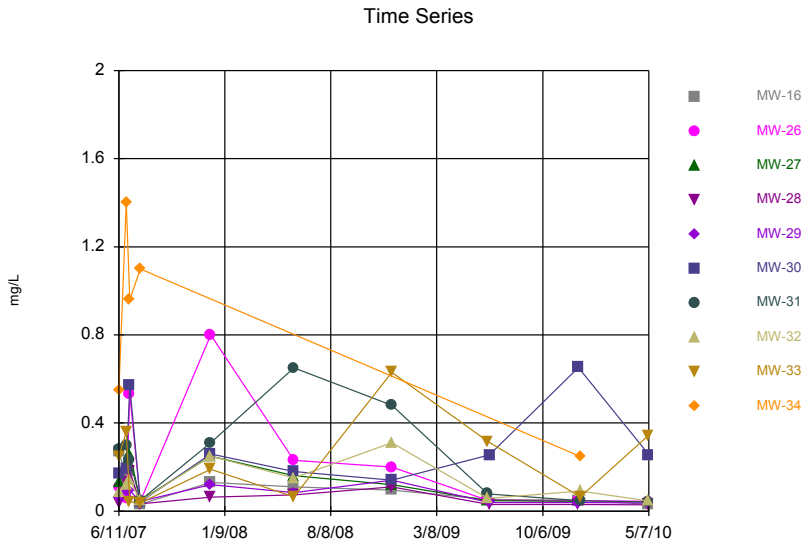
Constituent: Antimony Total Analysis Run 6/8/2010 1:52 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



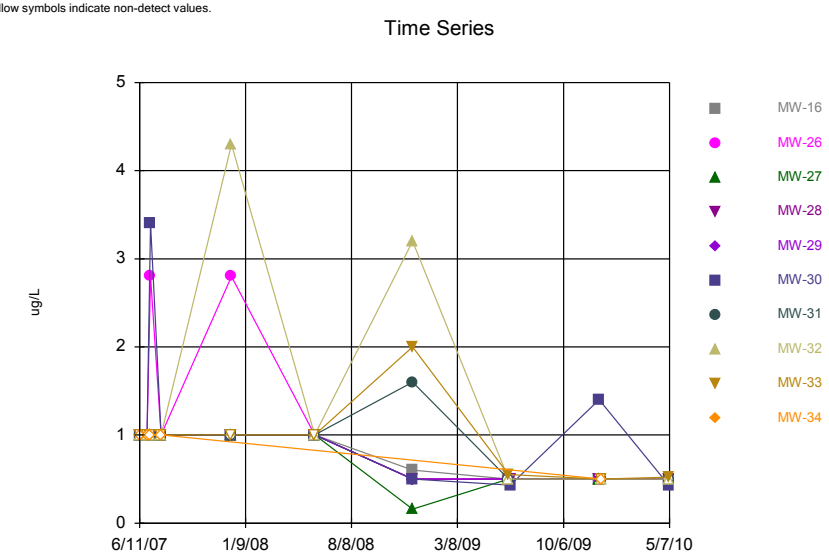
Constituent: Arsenic Total Analysis Run 6/8/2010 1:52 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG



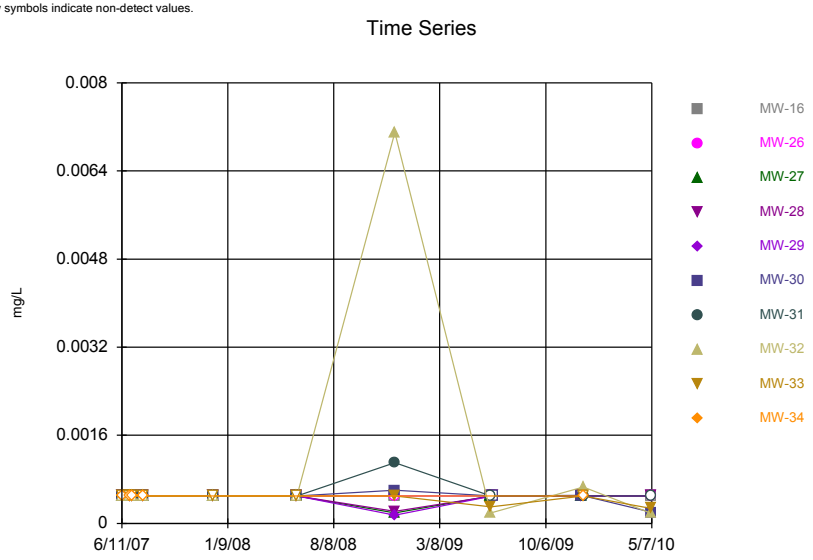
Constituent: Barium Total Analysis Run 6/8/2010 1:52 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



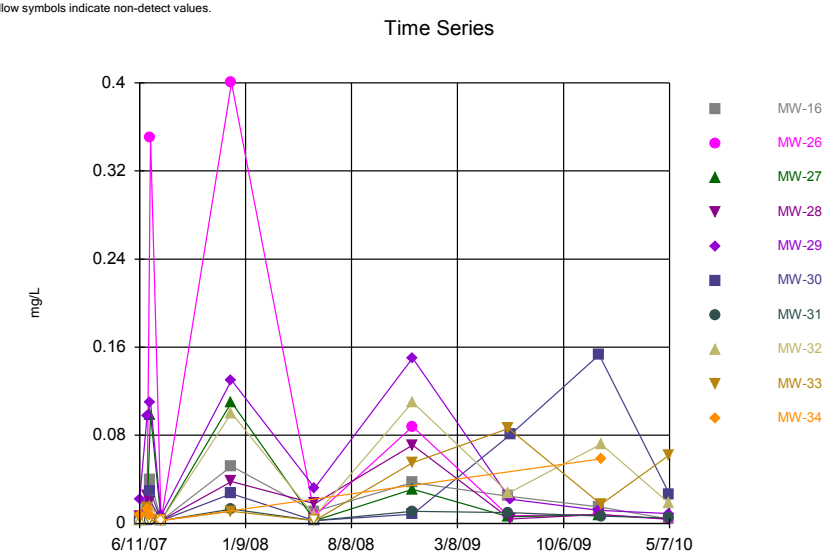
Constituent: Beryllium Total Analysis Run 6/8/2010 1:52 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



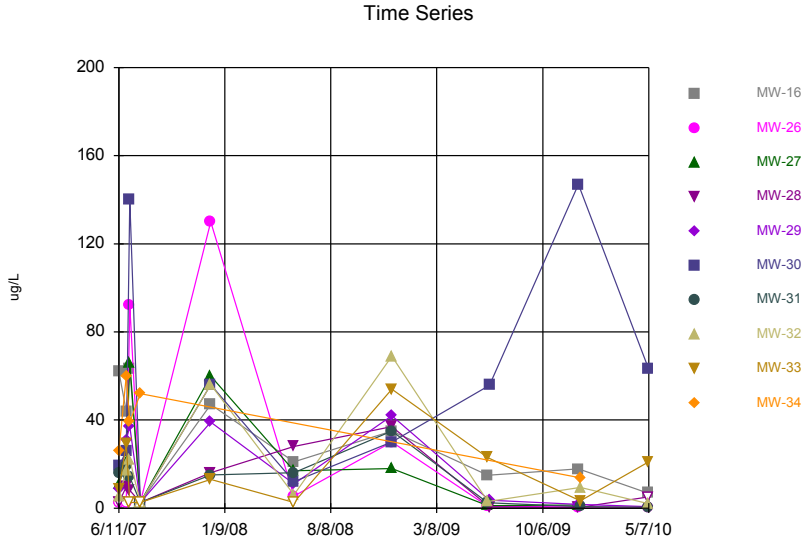
Constituent: Cadmium Total Analysis Run 6/8/2010 1:52 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



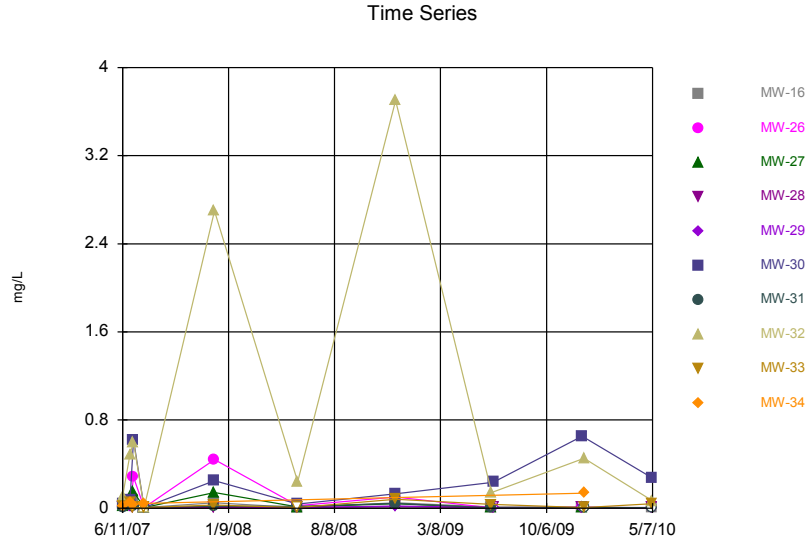
Constituent: Chromium Total Analysis Run 6/8/2010 1:52 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



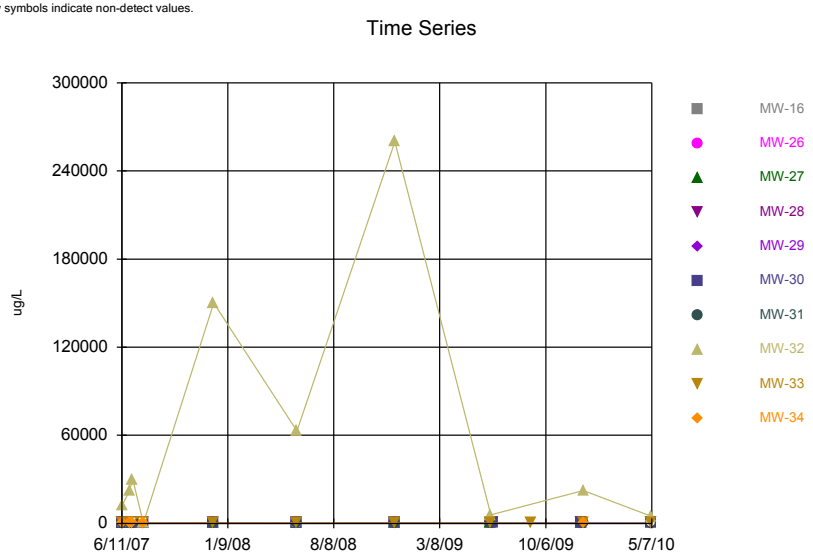
Constituent: Cobalt Total Analysis Run 6/8/2010 1:52 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



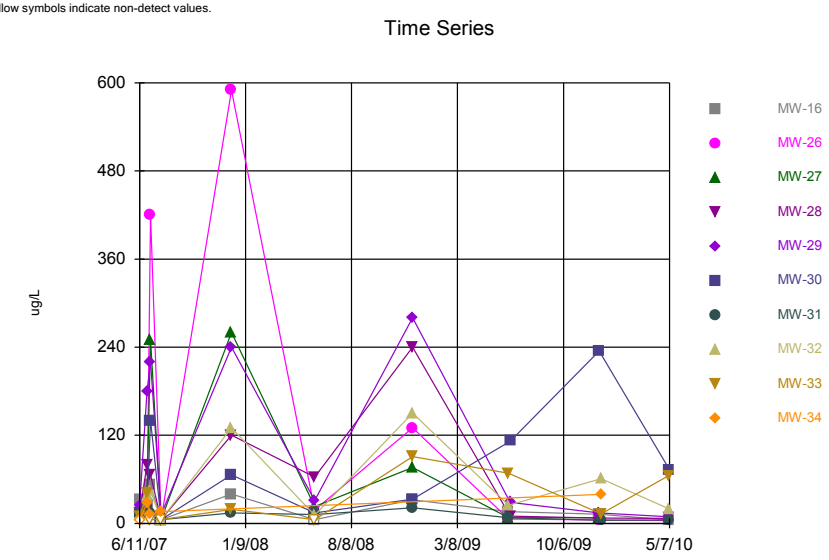
Constituent: Copper Total Analysis Run 6/8/2010 1:52 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



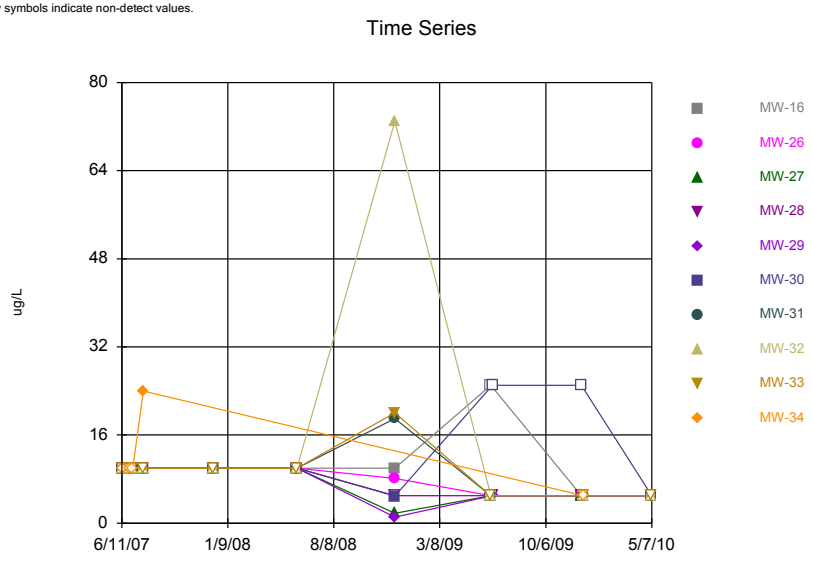
Constituent: Lead Total Analysis Run 6/8/2010 1:52 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



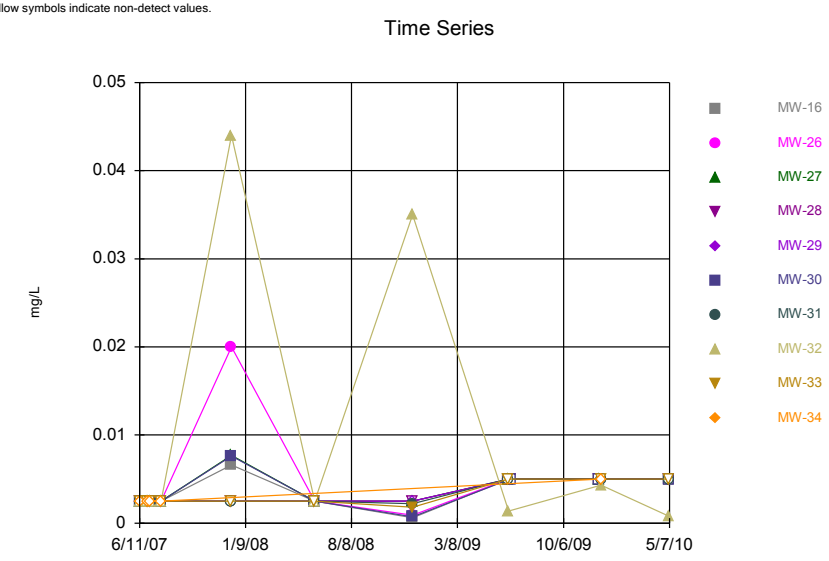
Constituent: Nickel Total Analysis Run 6/8/2010 1:52 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



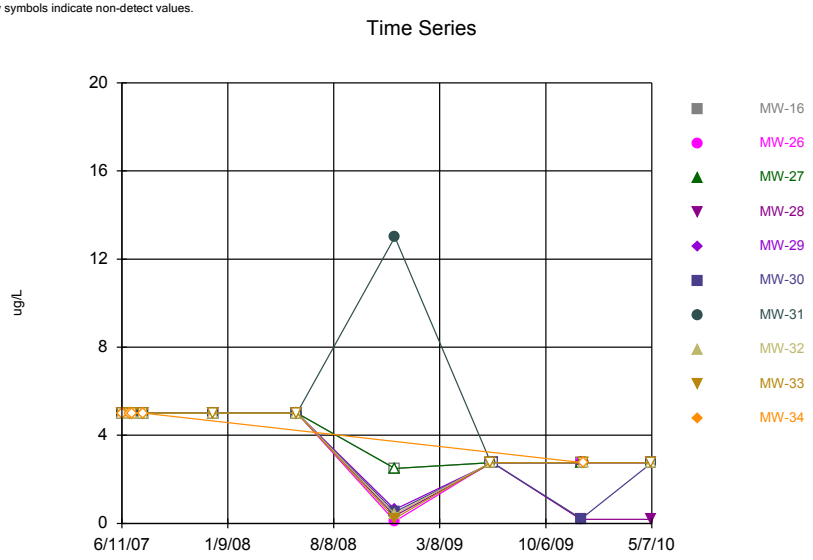
Constituent: Selenium Total Analysis Run 6/8/2010 1:52 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



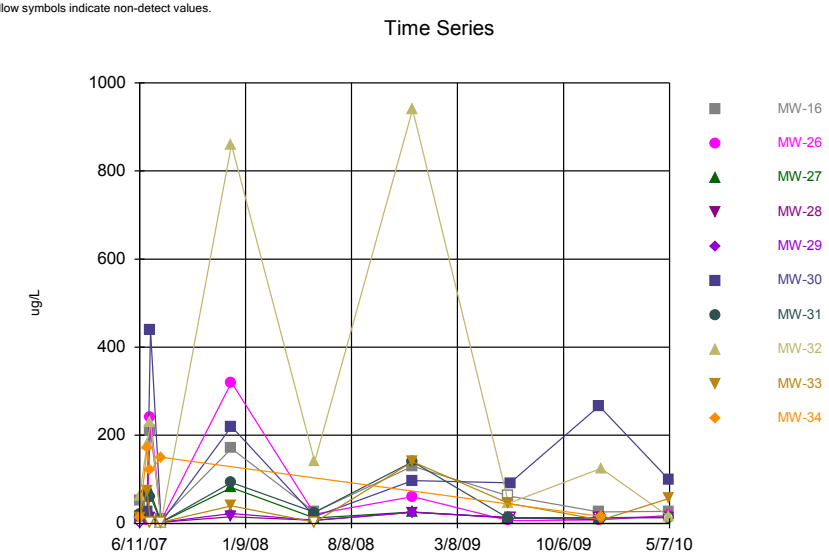
Constituent: Silver Total Analysis Run 6/8/2010 1:52 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



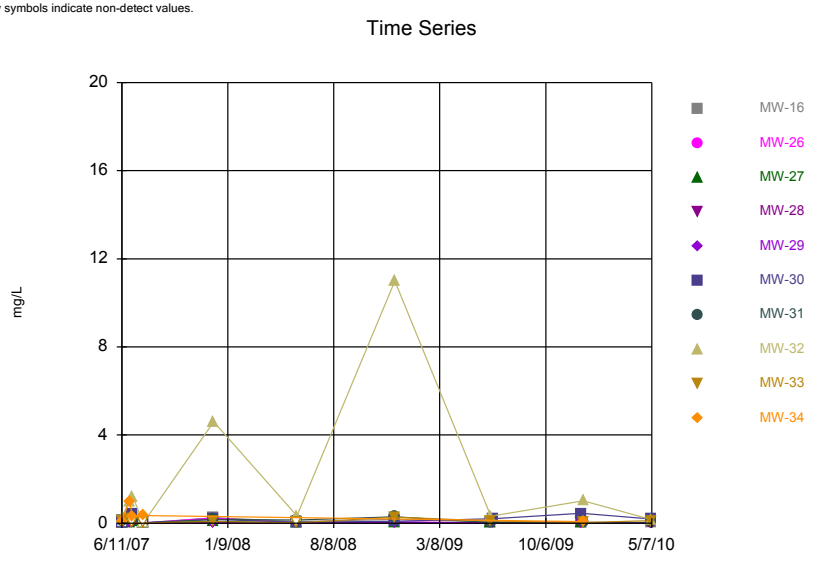
Constituent: Thallium Total Analysis Run 6/8/2010 1:52 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



Constituent: Vanadium Total Analysis Run 6/8/2010 1:52 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

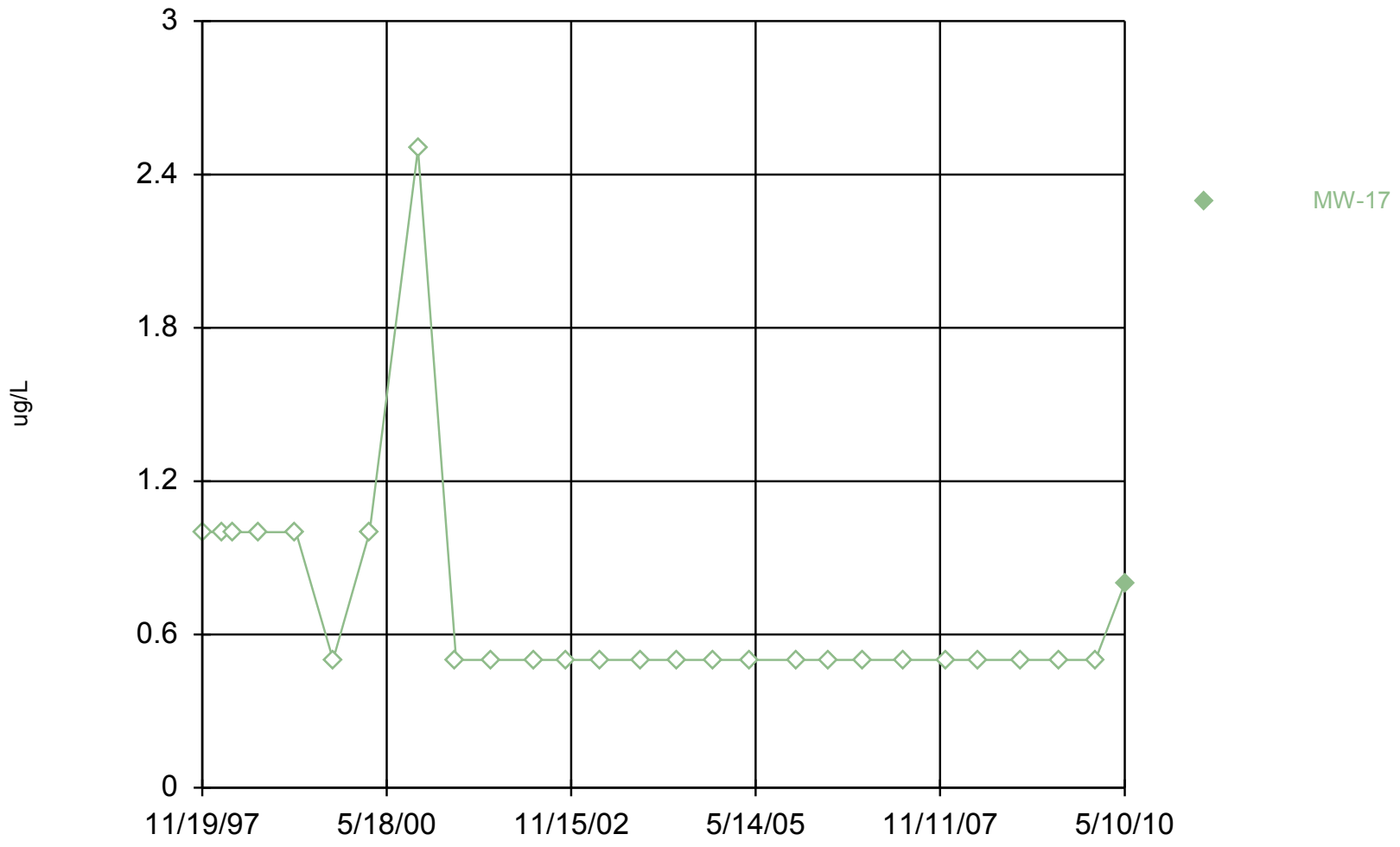
v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.



Constituent: Zinc Total Analysis Run 6/8/2010 1:52 PM
Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.

Time Series



Constituent: Tetrachloroethylene Analysis Run 6/8/2010 3:07 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Time Series

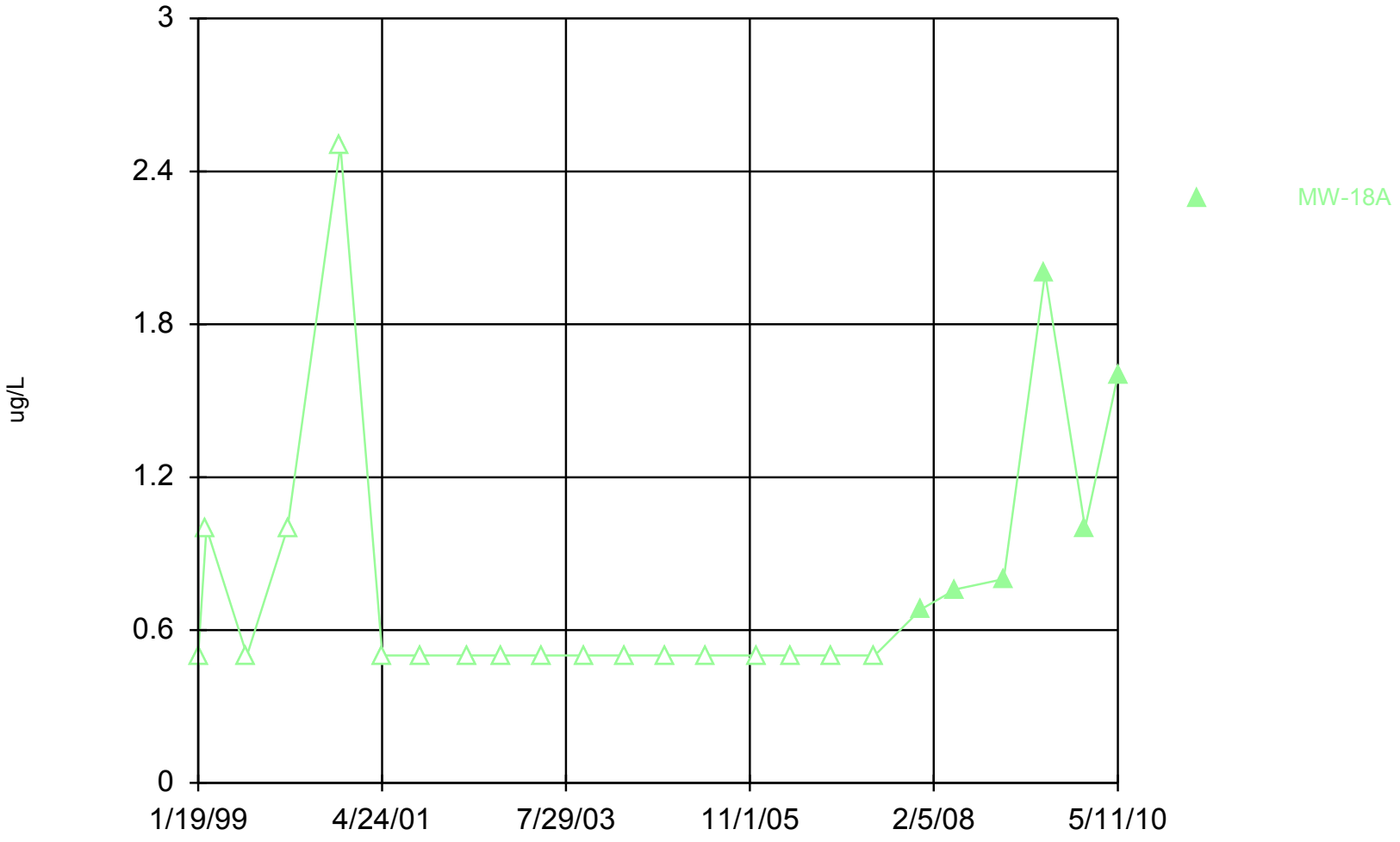
Constituent: Tetrachloroethylene (ug/L) Analysis Run 6/8/2010 3:07 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

	MW-17
11/19/1997	<2
2/26/1998	<2
4/20/1998	<2
8/27/1998	<2
2/25/1999	<2
8/27/1999	<1
2/24/2000	<2
10/19/2000	<5
4/26/2001	<1
10/18/2001	<1
5/15/2002	<1
10/17/2002	<1
4/10/2003	<1
10/22/2003	<1
4/19/2004	<1
10/20/2004	<1
4/13/2005	<1
12/1/2005	<1
5/10/2006	<1
10/31/2006	<1
5/16/2007	<1
12/7/2007	<1
5/13/2008	<1
12/10/2008	<1
6/22/2009	<1
12/17/2009	<1
5/10/2010	0.8 (J)

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.

Time Series



Constituent: Benzene Analysis Run 6/8/2010 3:08 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Time Series

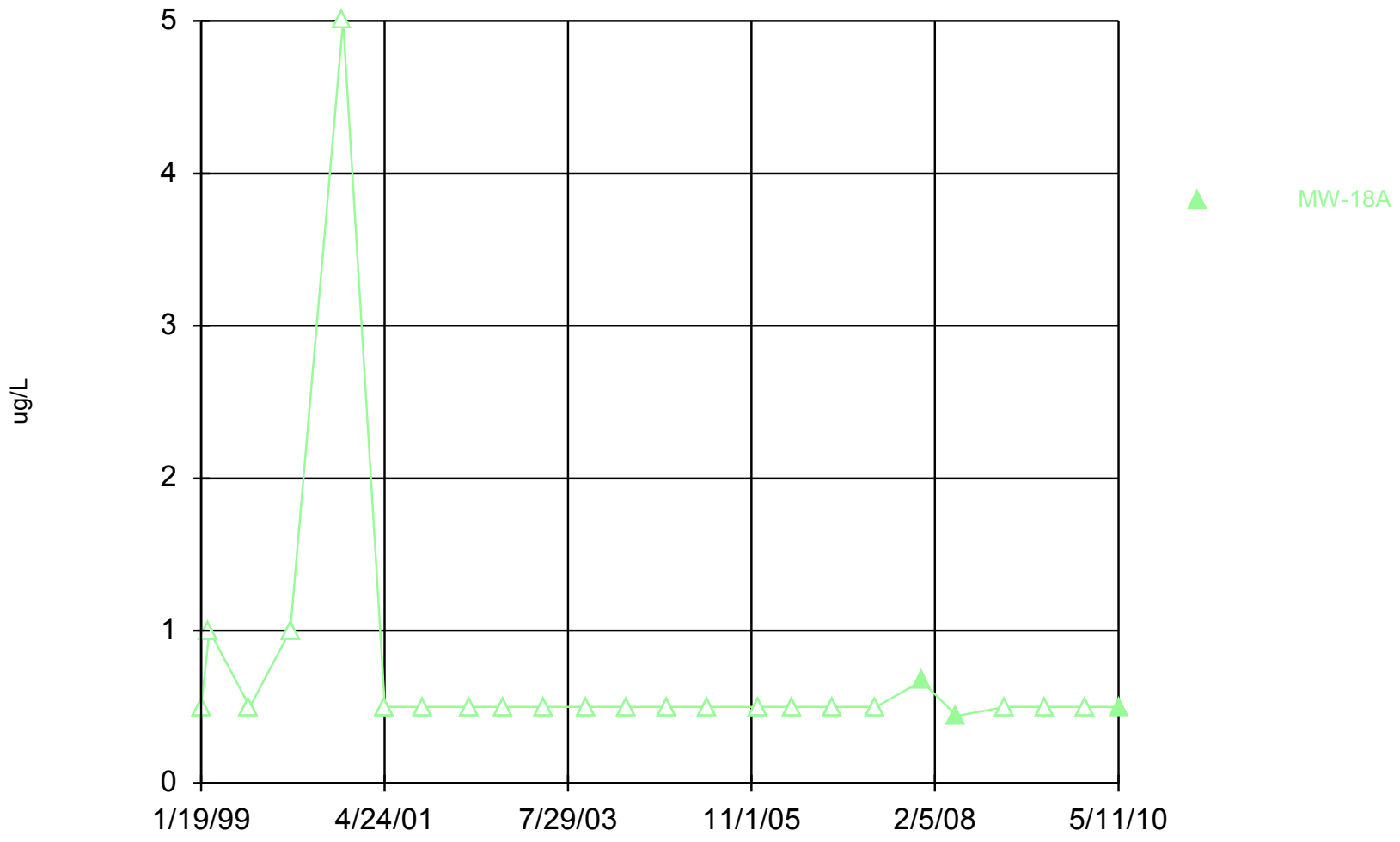
Constituent: Benzene (ug/L) Analysis Run 6/8/2010 3:08 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

	MW-18A
1/19/1999	<1
2/26/1999	<2
8/26/1999	<1
2/25/2000	<2
10/19/2000	<5
4/25/2001	<1
10/18/2001	<1
5/16/2002	<1
10/16/2002	<1
4/10/2003	<1
10/24/2003	<1
4/19/2004	<1
10/20/2004	<1
4/14/2005	<1
11/29/2005	<1
5/9/2006	<1
11/2/2006	<1
5/15/2007	<1
12/7/2007	0.68
5/13/2008	0.76
12/15/2008	0.8
6/18/2009	2
12/15/2009	1
5/11/2010	1.6

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.

Time Series



Constituent: Vinyl chloride Analysis Run 6/8/2010 3:08 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Time Series

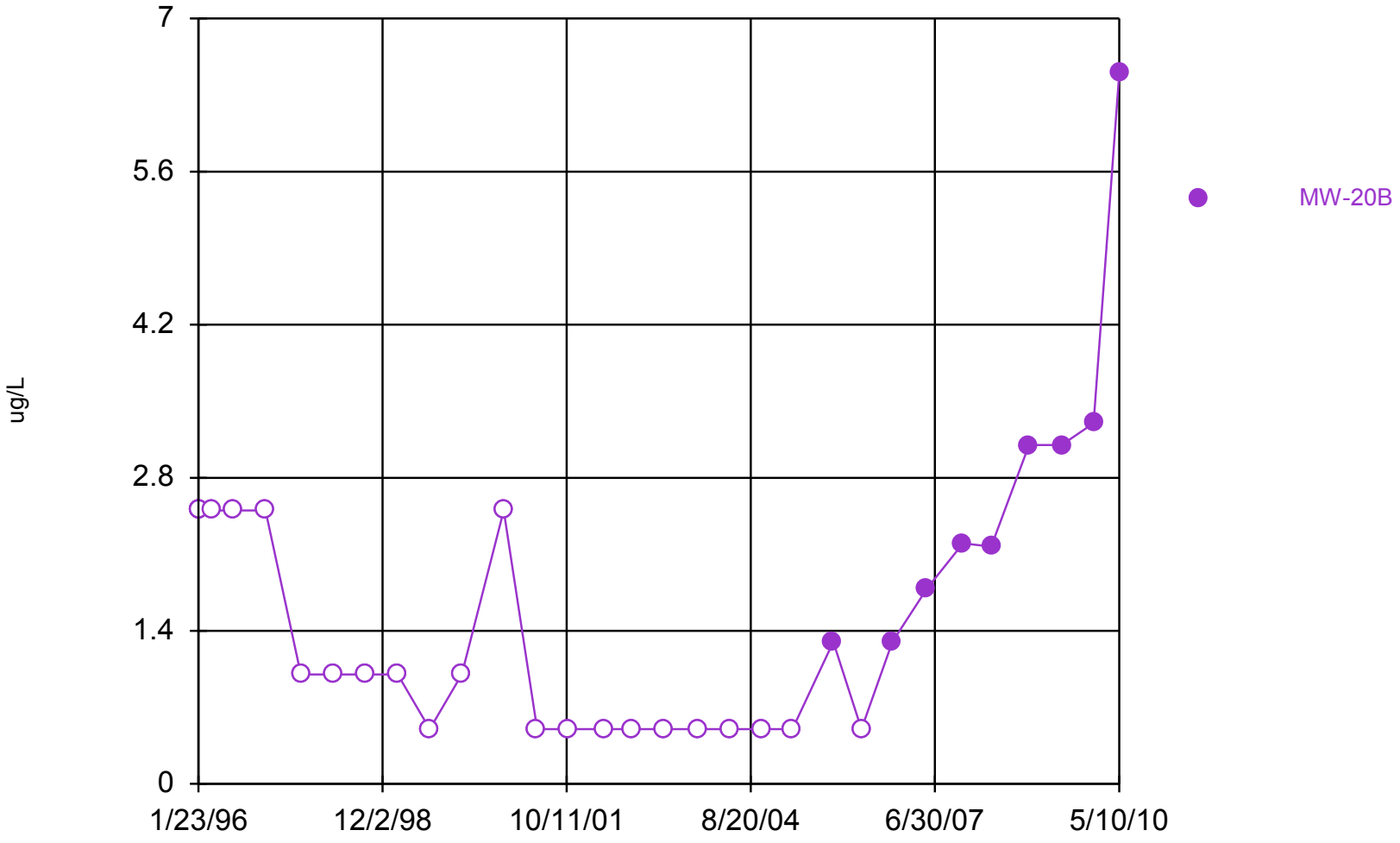
Constituent: Vinyl chloride (ug/L) Analysis Run 6/8/2010 3:08 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

	MW-18A
1/19/1999	<1
2/26/1999	<2
8/26/1999	<1
2/25/2000	<2
10/19/2000	<10
4/25/2001	<1
10/18/2001	<1
5/16/2002	<1
10/16/2002	<1
4/10/2003	<1
10/24/2003	<1
4/19/2004	<1
10/20/2004	<1
4/14/2005	<1
11/29/2005	<1
5/9/2006	<1
11/2/2006	<1
5/15/2007	<1
12/7/2007	0.67
5/13/2008	0.44
12/15/2008	<1
6/18/2009	<1
12/15/2009	<1
5/11/2010	0.5 (J)

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.

Time Series



Constituent: 11-Dichloroethane Analysis Run 6/8/2010 3:09 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Time Series

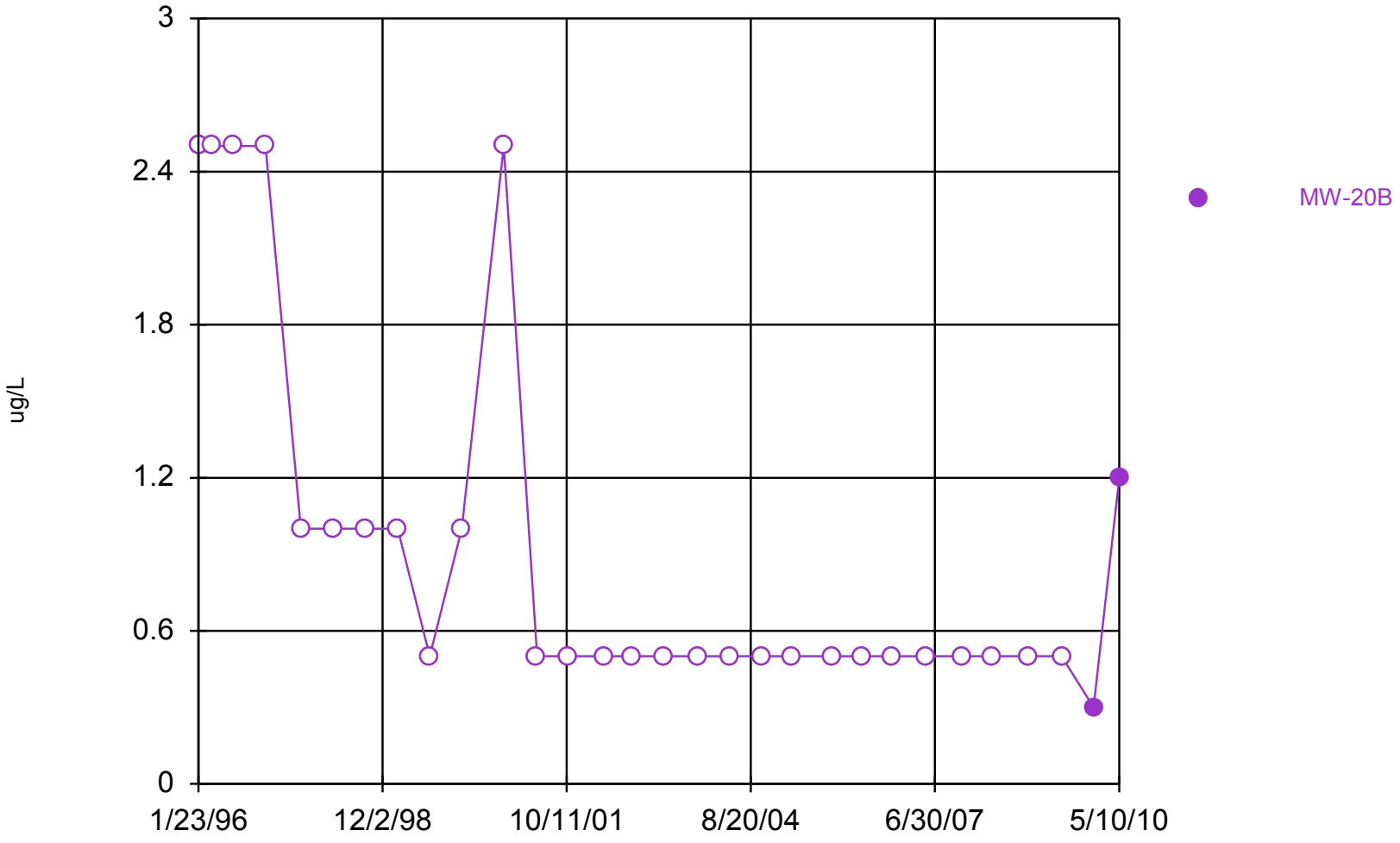
Constituent: 11-Dichloroethane (ug/L) Analysis Run 6/8/2010 3:09 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

	MW-20B
1/23/1996	<5
1/24/1996	<5
4/15/1996	<5
8/14/1996	<5
2/7/1997	<5
8/26/1997	<2
2/26/1998	<2
8/27/1998	<2
2/26/1999	<2
8/27/1999	<1
2/25/2000	<2
10/19/2000	<5
4/26/2001	<1
10/18/2001	<1
5/16/2002	<1
10/17/2002	<1
4/11/2003	<1
10/24/2003	<1
4/21/2004	<1
10/19/2004	<1
4/13/2005	<1
12/1/2005	1.3
5/10/2006	<1
11/1/2006	1.3
5/17/2007	1.79
12/7/2007	2.2
5/15/2008	2.17
12/15/2008	3.1
6/18/2009	3.1 (J)
12/16/2009	3.3 (J)
5/10/2010	6.5

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.

Time Series



Constituent: Benzene Analysis Run 6/8/2010 3:09 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Time Series

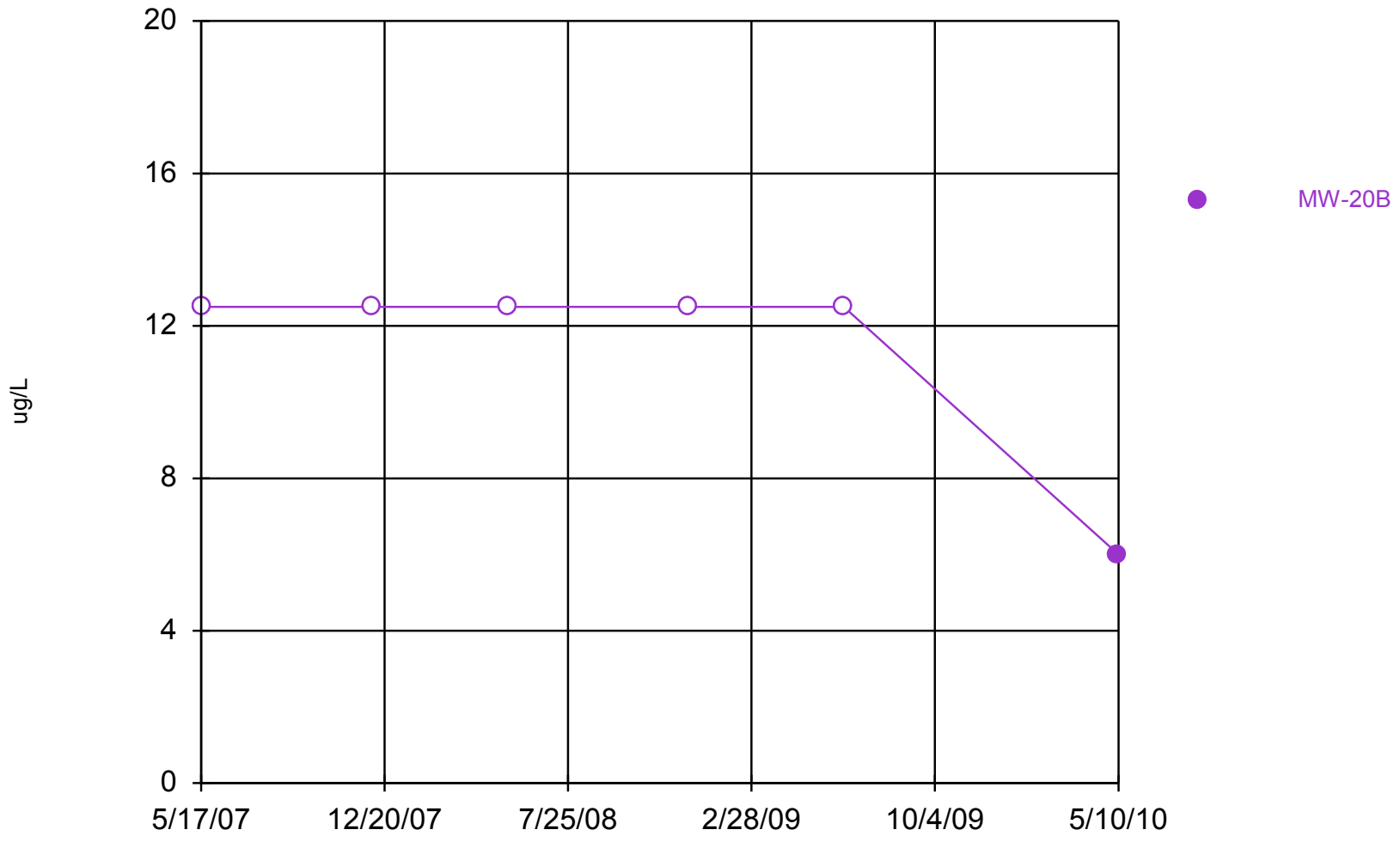
Constituent: Benzene (ug/L) Analysis Run 6/8/2010 3:09 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

	MW-20B
1/23/1996	<5
1/24/1996	<5
4/15/1996	<5
8/14/1996	<5
2/7/1997	<5
8/26/1997	<2
2/26/1998	<2
8/27/1998	<2
2/26/1999	<2
8/27/1999	<1
2/25/2000	<2
10/19/2000	<5
4/26/2001	<1
10/18/2001	<1
5/16/2002	<1
10/17/2002	<1
4/11/2003	<1
10/24/2003	<1
4/21/2004	<1
10/19/2004	<1
4/13/2005	<1
12/1/2005	<1
5/10/2006	<1
11/1/2006	<1
5/17/2007	<1
12/7/2007	<1
5/15/2008	<1
12/15/2008	<1
6/18/2009	<1
12/16/2009	0.3 (J)
5/10/2010	1.2

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.

Time Series



Constituent: Pentachlorophenol Analysis Run 6/8/2010 3:09 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Time Series

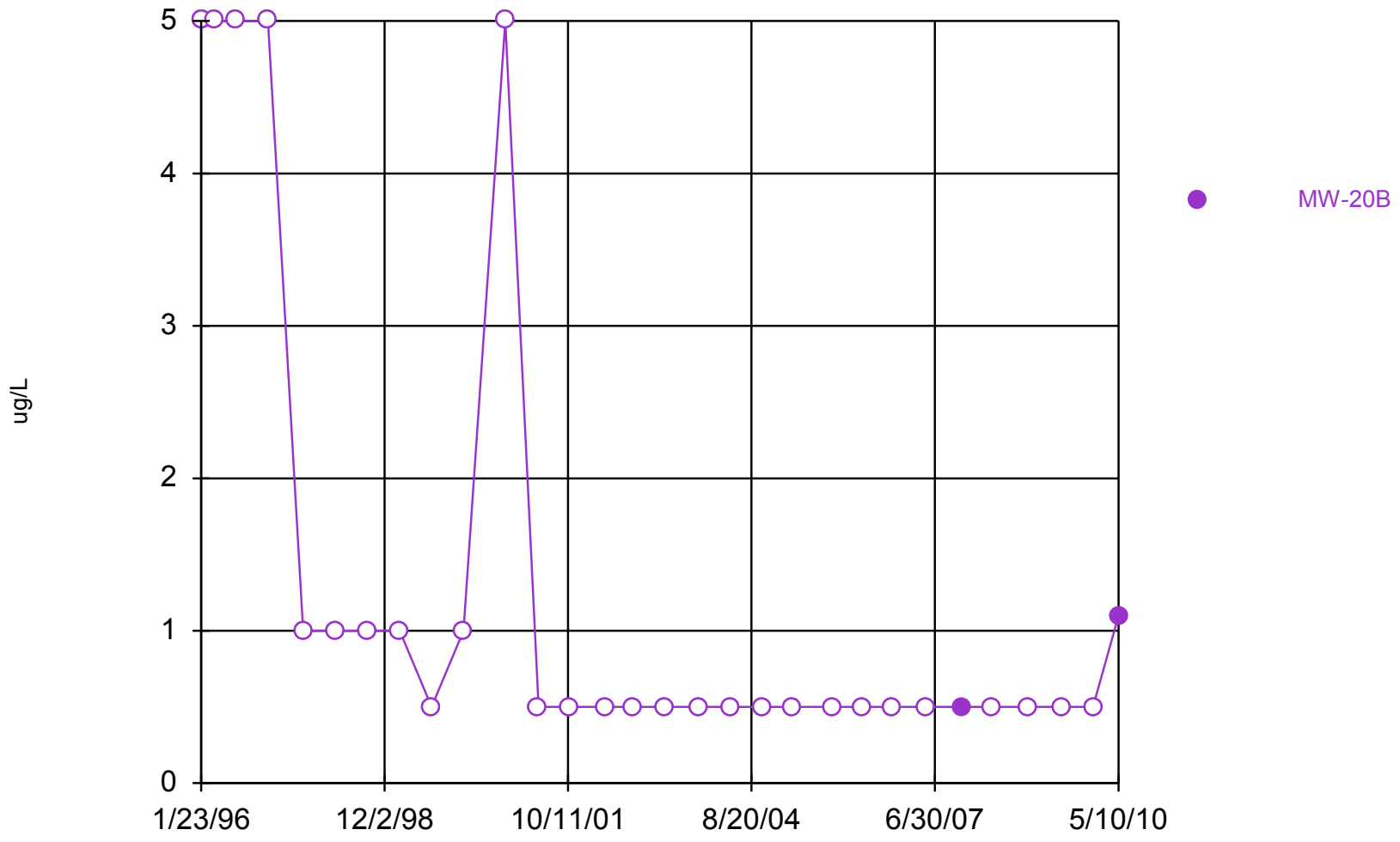
Constituent: Pentachlorophenol (ug/L) Analysis Run 6/8/2010 3:10 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

	MW-20B
5/17/2007	<25
12/7/2007	<25
5/15/2008	<25
12/15/2008	<25
6/18/2009	<25
5/10/2010	6 (J)

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.

Time Series



Constituent: Vinyl chloride Analysis Run 6/8/2010 3:10 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Time Series

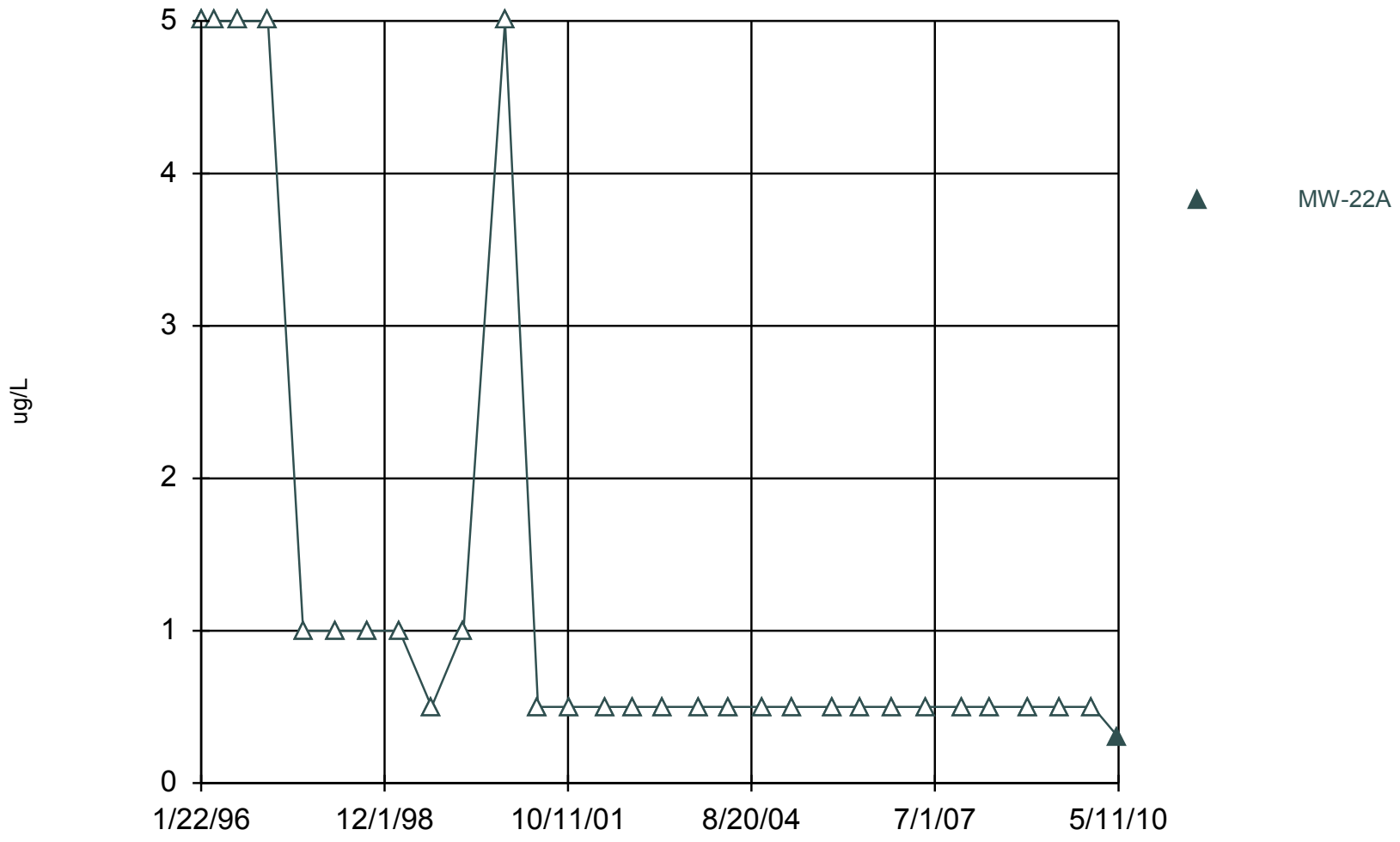
Constituent: Vinyl chloride (ug/L) Analysis Run 6/8/2010 3:10 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

	MW-20B
1/23/1996	<10
1/24/1996	<10
4/15/1996	<10
8/14/1996	<10
2/7/1997	<10
8/26/1997	<2
2/26/1998	<2
8/27/1998	<2
2/26/1999	<2
8/27/1999	<1
2/25/2000	<2
10/19/2000	<10
4/26/2001	<1
10/18/2001	<1
5/16/2002	<1
10/17/2002	<1
4/11/2003	<1
10/24/2003	<1
4/21/2004	<1
10/19/2004	<1
4/13/2005	<1
12/1/2005	<1
5/10/2006	<1
11/1/2006	<1
5/17/2007	<1
12/7/2007	0.5
5/15/2008	<1
12/15/2008	<1
6/18/2009	<1
12/16/2009	<1
5/10/2010	1.1

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.

Time Series



Constituent: Vinyl chloride Analysis Run 6/8/2010 3:10 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Time Series

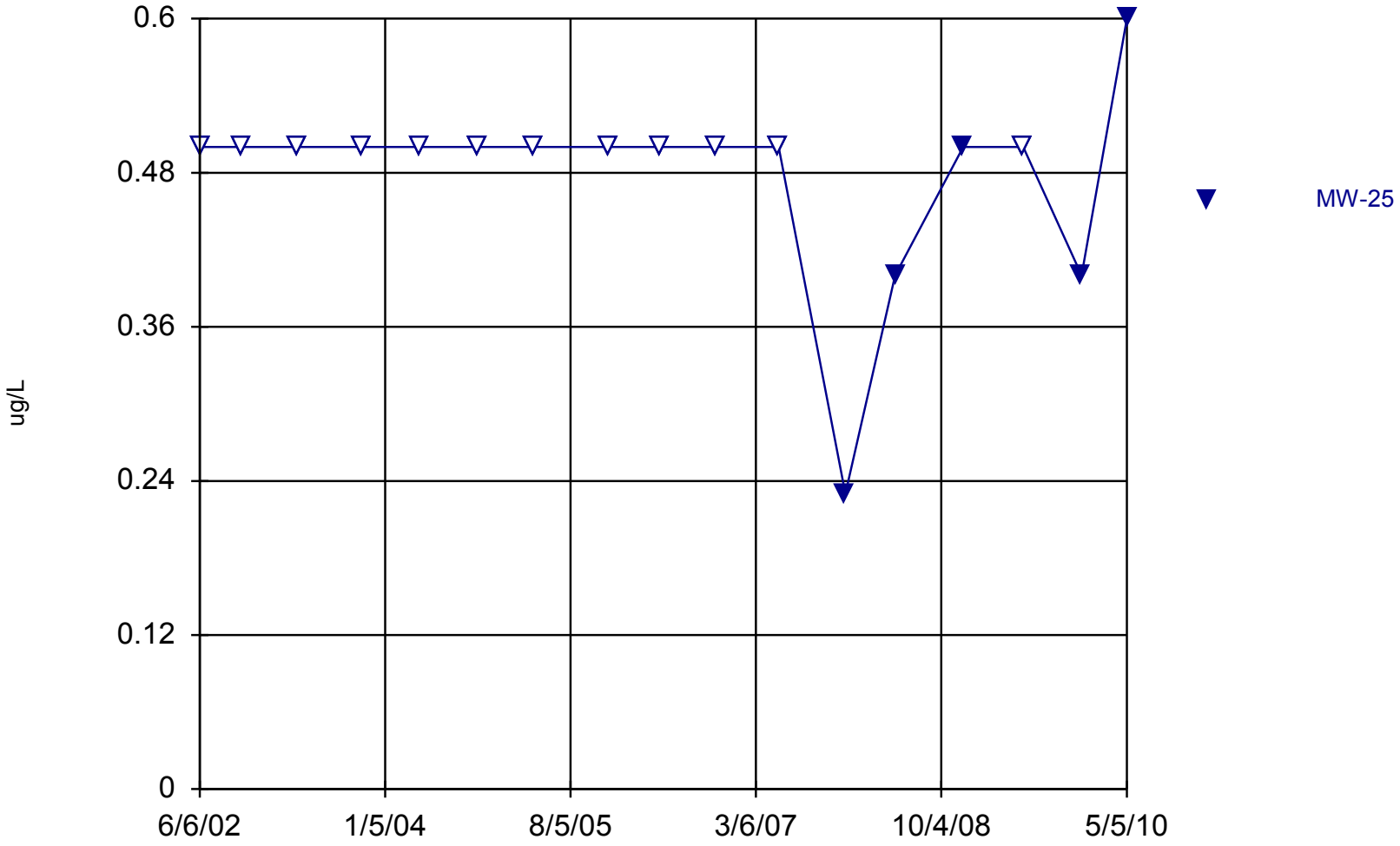
Constituent: Vinyl chloride (ug/L) Analysis Run 6/8/2010 3:11 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

	MW-22A
1/22/1996	<10
1/23/1996	<10
4/15/1996	<10
8/15/1996	<10
2/6/1997	<10
8/26/1997	<2
2/26/1998	<2
8/27/1998	<2
2/25/1999	<2
8/26/1999	<1
2/24/2000	<2
10/17/2000	<10
4/24/2001	<1
10/17/2001	<1
5/14/2002	<1
10/14/2002	<1
4/8/2003	<1
10/25/2003	<1
4/19/2004	<1
10/18/2004	<1
4/12/2005	<1
11/29/2005	<1
5/8/2006	<1
10/30/2006	<1
5/16/2007	<1
12/10/2007	<1
5/15/2008	<1
12/11/2008	<1
6/15/2009	<1
12/15/2009	<1
5/11/2010	0.3 (J)

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.

Time Series



Constituent: 12-Dichloroethane Analysis Run 6/8/2010 3:11 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Time Series

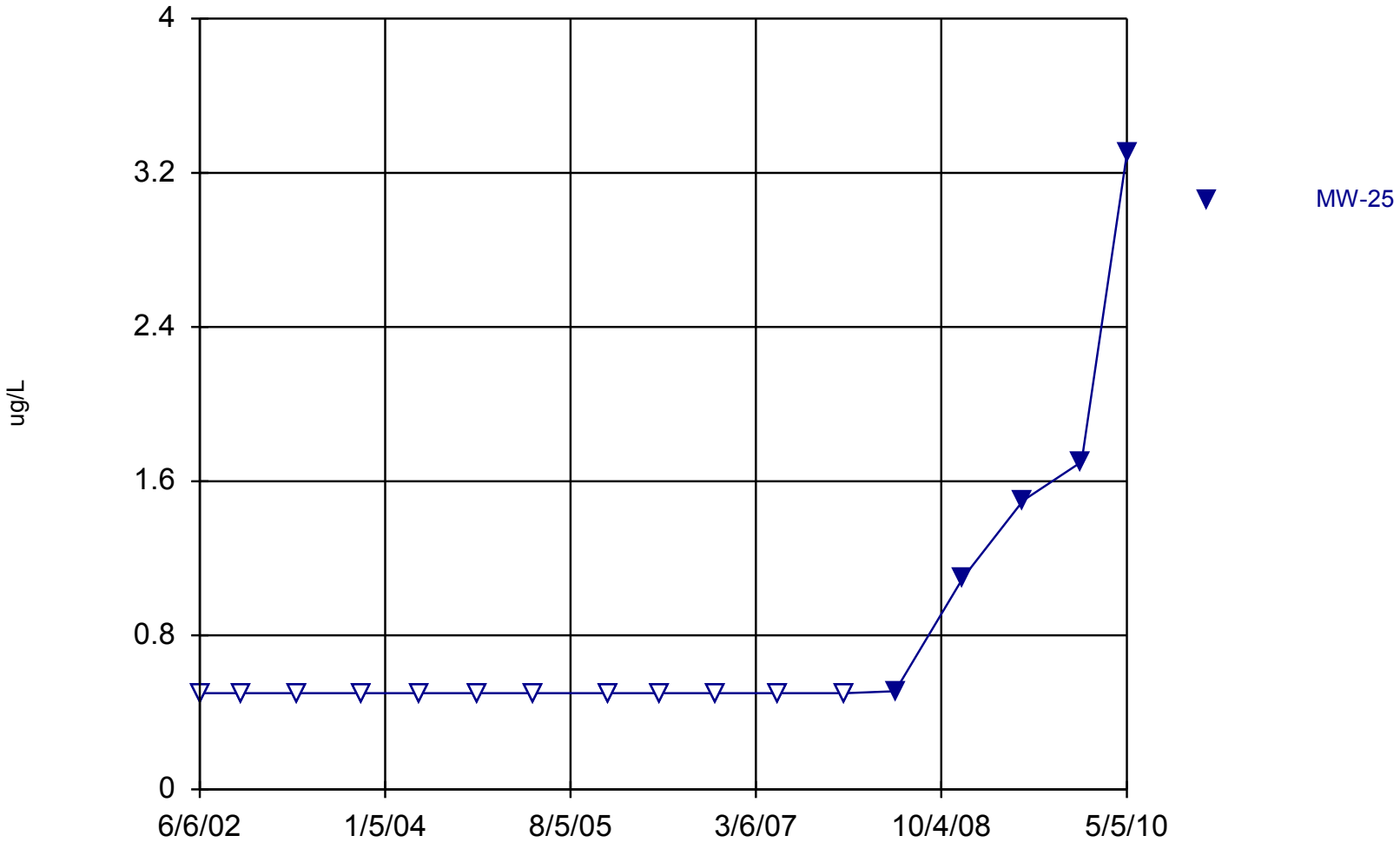
Constituent: 12-Dichloroethane (ug/L) Analysis Run 6/8/2010 3:11 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

	MW-25
6/6/2002	<1
10/14/2002	<1
4/8/2003	<1
10/24/2003	<1
4/21/2004	<1
10/20/2004	<1
4/12/2005	<1
11/30/2005	<1
5/10/2006	<1
11/2/2006	<1
5/16/2007	<1
12/10/2007	0.23
5/13/2008	0.4
12/11/2008	0.5
6/16/2009	<1
12/15/2009	0.4 (J)
5/5/2010	0.6 (J)

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.

Time Series



Constituent: 14-Dichlorobenzene Analysis Run 6/8/2010 3:11 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Time Series

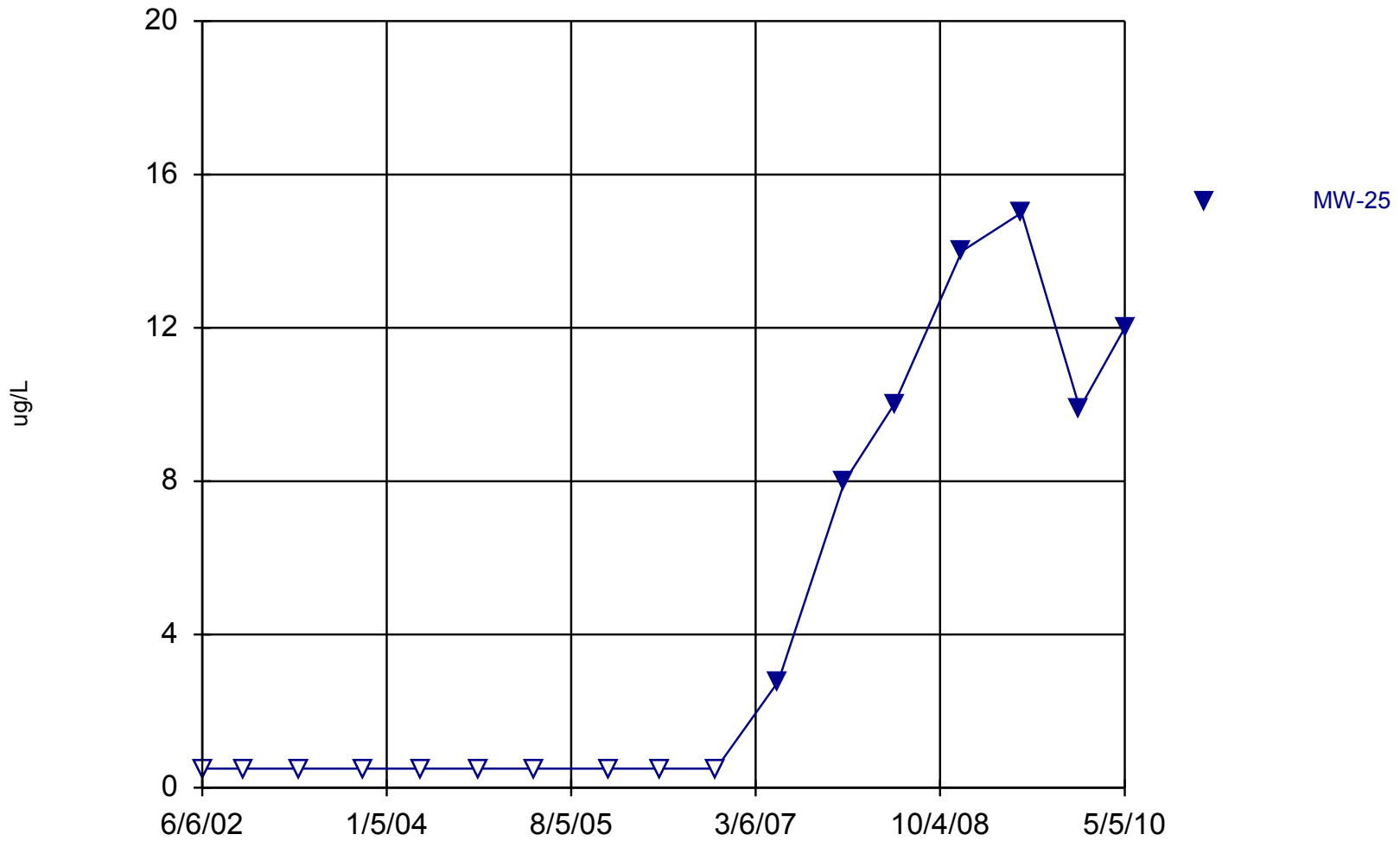
Constituent: 14-Dichlorobenzene (ug/L) Analysis Run 6/8/2010 3:12 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

	MW-25
6/6/2002	<1
10/14/2002	<1
4/8/2003	<1
10/24/2003	<1
4/21/2004	<1
10/20/2004	<1
4/12/2005	<1
11/30/2005	<1
5/10/2006	<1
11/2/2006	<1
5/16/2007	<1
12/10/2007	<1
5/13/2008	0.51
12/11/2008	1.1
6/16/2009	1.5
12/15/2009	1.7
5/5/2010	3.3

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.

Time Series



Constituent: cis-12-Dichloroethylene Analysis Run 6/8/2010 3:12 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Time Series

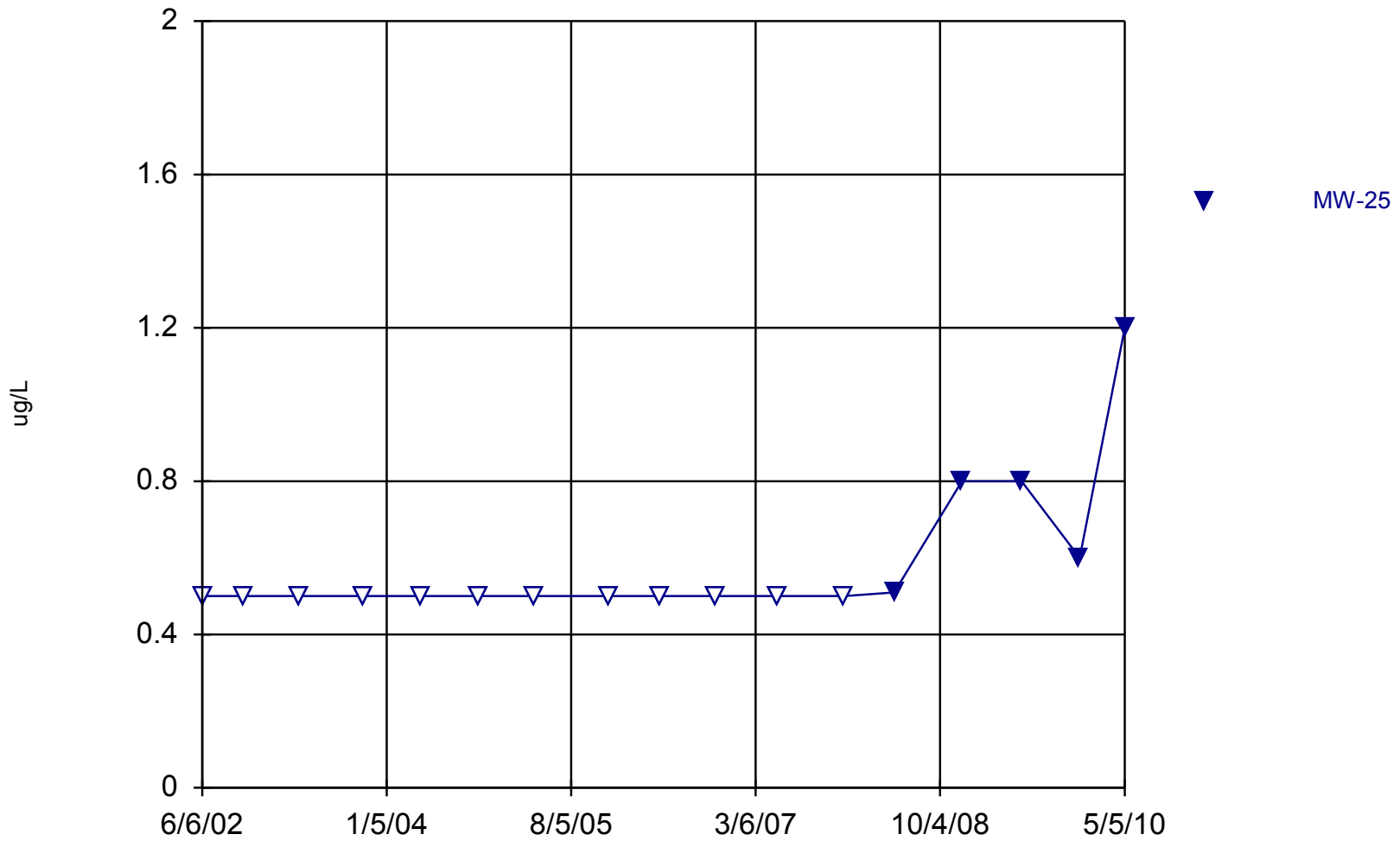
Constituent: cis-12-Dichloroethylene (ug/L) Analysis Run 6/8/2010 3:12 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

	MW-25
6/6/2002	<1
10/14/2002	<1
4/8/2003	<1
10/24/2003	<1
4/21/2004	<1
10/20/2004	<1
4/12/2005	<1
11/30/2005	<1
5/10/2006	<1
11/2/2006	<1
5/16/2007	2.77
12/10/2007	8
5/13/2008	10
12/11/2008	14
6/16/2009	15
12/15/2009	9.9
5/5/2010	12

v.9.1.12 n/a. UG
Hollow symbols indicate non-detect values.

Time Series



Constituent: Vinyl chloride Analysis Run 6/8/2010 3:12 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

Time Series

Constituent: Vinyl chloride (ug/L) Analysis Run 6/8/2010 3:12 PM

Facility: Charlotte M. Spwy. Client: Charlotte M. Spwy. Data File: CMS

	MW-25
6/6/2002	<1
10/14/2002	<1
4/8/2003	<1
10/24/2003	<1
4/21/2004	<1
10/20/2004	<1
4/12/2005	<1
11/30/2005	<1
5/10/2006	<1
11/2/2006	<1
5/16/2007	<1
12/10/2007	<1
5/13/2008	0.51
12/11/2008	0.8
6/16/2009	0.8 (J)
12/15/2009	0.6 (J)
5/5/2010	1.2

APPENDIX C
LABORATORY ANALYTICAL REPORT

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Laboratory Report

Report Number: ATE0210

Project: Charlotte Motor Speedway

Project #:CMS 5

Prepared For:
Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord, NC 28027

Attention: Mr. Mike Gurley

July 06, 2010

We appreciate the opportunity to provide the analytical support for your project. The analytical results in this report are based upon information supplied by you, the client, and are for your exclusive use. If you have any questions regarding this data package, please do not hesitate to call. Analytical Services, Inc. certifies that the following analytical results meet all requirements of the National Environmental Laboratory Accreditation Conference(NELAC).All test results relate only to the samples analyzed.

Approved:

Christina Hebbrecht

Project Manager

This report may not be reproduced, except in full, without written approval from Analytical Services, Inc.

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
1304-MW12	ATE0210-01	Ground Water	05/04/10 10:25	05/07/10 09:55
1304-MW14B	ATE0210-02	Ground Water	05/04/10 11:55	05/07/10 09:55
1304-MW14	ATE0210-03	Ground Water	05/04/10 12:20	05/07/10 09:55
1304-MW11	ATE0210-04	Ground Water	05/04/10 13:10	05/07/10 09:55
1304-MW1B	ATE0210-05	Ground Water	05/04/10 14:20	05/07/10 09:55
1304-MW1A	ATE0210-06	Ground Water	05/04/10 15:10	05/07/10 09:55
1304-MW2A	ATE0210-07	Ground Water	05/04/10 16:00	05/07/10 09:55
1304-MW2B	ATE0210-08	Ground Water	05/05/10 10:30	05/07/10 09:55
1304-MW10A	ATE0210-09	Ground Water	05/05/10 11:55	05/07/10 09:55
1304-MW10	ATE0210-10	Ground Water	05/05/10 12:25	05/07/10 09:55
1304-MW25	ATE0210-11	Ground Water	05/05/10 13:30	05/07/10 09:55
1304-Duplicate	ATE0210-12	Ground Water	05/05/10 13:30	05/07/10 09:55
1304-MW28	ATE0210-13	Ground Water	05/05/10 14:45	05/07/10 09:55
1304-MW26	ATE0210-14	Ground Water	05/05/10 16:06	05/07/10 09:55
1304-MW15	ATE0210-15	Ground Water	05/06/10 10:40	05/11/10 09:35
1304-MW16	ATE0210-16	Ground Water	05/06/10 11:45	05/11/10 09:35
1304-MW29	ATE0210-17	Ground Water	05/06/10 12:25	05/11/10 09:35
1304-MW31	ATE0210-18	Ground Water	05/06/10 13:50	05/11/10 09:35
1304-MW33	ATE0210-19	Ground Water	05/06/10 15:05	05/11/10 09:35
1304-Surface Water #1	ATE0210-20	Surface Water	05/07/10 09:00	05/11/10 09:35

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
1304-Surface Water #2	ATE0210-21	Surface Water	05/07/10 09:30	05/11/10 09:35
1304-MW30	ATE0210-22	Ground Water	05/07/10 09:55	05/11/10 09:35
1304-MW32	ATE0210-23	Ground Water	05/07/10 10:20	05/11/10 09:35
1304-MW21	ATE0210-24	Ground Water	05/07/10 10:55	05/11/10 09:35
1304-MW24	ATE0210-25	Ground Water	05/07/10 12:40	05/11/10 09:35
1304-Field Blank	ATE0210-26	Water	05/07/10 13:15	05/11/10 09:35
1304-Equipment Blank	ATE0210-27	Water	05/07/10 13:25	05/11/10 09:35
1304-MW17A	ATE0210-28	Ground Water	05/07/10 15:15	05/11/10 09:35
1304-MW17	ATE0210-29	Ground Water	05/10/10 09:40	05/13/10 09:10
1304-MW20AR	ATE0210-30	Ground Water	05/10/10 15:45	05/13/10 09:10
1304-MW20B	ATE0210-31	Ground Water	05/10/10 13:40	05/13/10 09:10
1304-MW18A	ATE0210-32	Ground Water	05/11/10 12:55	05/13/10 09:10
1304-MW19A	ATE0210-33	Ground Water	05/11/10 16:00	05/13/10 09:10
1304-MW19	ATE0210-34	Ground Water	05/11/10 17:00	05/13/10 09:10
1304-MW22A	ATE0210-35	Ground Water	05/11/10 12:25	05/13/10 09:10
1304-MW22	ATE0210-36	Ground Water	05/11/10 17:25	05/13/10 09:10

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Case Narrative

This report was revised on July 6, 2010 to add sulfate data for the following samples: ATE0210-11 (MW-25), ATE0210-12 (Duplicate), ATE0210-31 (MW-20B), ATE0210-32 (MW-18A), ATE0210-33 (MW-19A) and ATE0210-34 (MW-19) as requested by the consultant.

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW12
Lab No: ATE0210-01
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 10:25
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/12/10 10:00	05/14/10 19:09	0050289
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/12/10 10:00	05/14/10 19:09	0050289
Barium	EPA 6020A	EPA 3005A	16.8	100	1	ug/L	J	0.05	7440-39-3	05/12/10 10:00	05/14/10 19:09	0050289
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/12/10 10:00	05/14/10 19:09	0050289
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/12/10 10:00	05/14/10 19:09	0050289
Chromium	EPA 6020A	EPA 3005A	3.32	10.0	1	ug/L	J	0.63	7440-47-3	05/12/10 10:00	05/14/10 19:09	0050289
Cobalt	EPA 6020A	EPA 3005A	54.9	10.0	1	ug/L		0.13	7440-48-4	05/12/10 10:00	05/14/10 19:09	0050289
Copper	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		2.01	7440-50-8	05/12/10 10:00	05/14/10 19:09	0050289
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/12/10 10:00	05/14/10 19:09	0050289
Nickel	EPA 6020A	EPA 3005A	5.17	50.0	1	ug/L	J	0.14	7440-02-0	05/12/10 10:00	05/14/10 19:09	0050289
Selenium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.56	7782-49-2	05/12/10 10:00	05/14/10 19:09	0050289
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/12/10 10:00	05/14/10 19:09	0050289
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/12/10 10:00	05/14/10 19:09	0050289
Vanadium	EPA 6020A	EPA 3005A	ND	25.0	1	ug/L		6.47	7440-62-2	05/12/10 10:00	05/14/10 19:09	0050289
Zinc	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		3.24	7440-66-6	05/12/10 10:00	05/14/10 19:09	0050289
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/12/10 11:15	05/18/10 14:51	0050291
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.3	7440-31-5	05/12/10 10:00	05/14/10 19:09	0050289
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/07/10 12:30	05/07/10 14:07	0050204
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/07/10 12:30	05/07/10 14:07	0050204
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/07/10 12:30	05/07/10 14:07	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW12
Lab No: ATE0210-01
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 10:25
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/07/10 12:30	05/07/10 14:07	0050204
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/07/10 12:30	05/07/10 14:07	0050204
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/07/10 12:30	05/07/10 14:07	0050204
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/07/10 12:30	05/07/10 14:07	0050204
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/07/10 12:30	05/07/10 14:07	0050204
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/07/10 12:30	05/07/10 14:07	0050204
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/07/10 12:30	05/07/10 14:07	0050204
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/07/10 12:30	05/07/10 14:07	0050204
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/07/10 12:30	05/07/10 14:07	0050204
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/07/10 12:30	05/07/10 14:07	0050204
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/07/10 12:30	05/07/10 14:07	0050204
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/07/10 12:30	05/07/10 14:07	0050204
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/07/10 12:30	05/07/10 14:07	0050204
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/07/10 12:30	05/07/10 14:07	0050204
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/07/10 12:30	05/07/10 14:07	0050204
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/07/10 12:30	05/07/10 14:07	0050204
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/07/10 12:30	05/07/10 14:07	0050204
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/07/10 12:30	05/07/10 14:07	0050204
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/07/10 12:30	05/07/10 14:07	0050204
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/07/10 12:30	05/07/10 14:07	0050204
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/07/10 12:30	05/07/10 14:07	0050204
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/07/10 12:30	05/07/10 14:07	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW12
Lab No: ATE0210-01
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 10:25
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/07/10 12:30	05/07/10 14:07	0050204
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/07/10 12:30	05/07/10 14:07	0050204
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/07/10 12:30	05/07/10 14:07	0050204
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/07/10 12:30	05/07/10 14:07	0050204
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/07/10 12:30	05/07/10 14:07	0050204
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/07/10 12:30	05/07/10 14:07	0050204
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/07/10 12:30	05/07/10 14:07	0050204
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/07/10 12:30	05/07/10 14:07	0050204
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/07/10 12:30	05/07/10 14:07	0050204
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/07/10 12:30	05/07/10 14:07	0050204
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/07/10 12:30	05/07/10 14:07	0050204
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/07/10 12:30	05/07/10 14:07	0050204
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/07/10 12:30	05/07/10 14:07	0050204
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/07/10 12:30	05/07/10 14:07	0050204
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/07/10 12:30	05/07/10 14:07	0050204
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/07/10 12:30	05/07/10 14:07	0050204
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/07/10 12:30	05/07/10 14:07	0050204
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/07/10 12:30	05/07/10 14:07	0050204
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/07/10 12:30	05/07/10 14:07	0050204
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/07/10 12:30	05/07/10 14:07	0050204
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/07/10 12:30	05/07/10 14:07	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW12
Lab No: ATE0210-01
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 10:25
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/07/10 12:30	05/07/10 14:07	0050204
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	98 %		80-120				1868-53-7	05/07/10 12:30	05/07/10 14:07	0050204
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	103 %		77-116				17060-07-0	05/07/10 12:30	05/07/10 14:07	0050204
Surr: Toluene-d8	EPA 8260B	EPA 5030B	98 %		80-120				2037-26-5	05/07/10 12:30	05/07/10 14:07	0050204
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	98 %		80-120				460-00-4	05/07/10 12:30	05/07/10 14:07	0050204
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-71-8	05/07/10 12:30	05/07/10 14:07	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW14B
Lab No: ATE0210-02
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 11:55
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/12/10 10:00	05/14/10 19:15	0050289
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/12/10 10:00	05/14/10 19:15	0050289
Barium	EPA 6020A	EPA 3005A	4.80	100	1	ug/L	J	0.05	7440-39-3	05/12/10 10:00	05/14/10 19:15	0050289
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/12/10 10:00	05/14/10 19:15	0050289
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/12/10 10:00	05/14/10 19:15	0050289
Chromium	EPA 6020A	EPA 3005A	1.96	10.0	1	ug/L	J	0.63	7440-47-3	05/12/10 10:00	05/14/10 19:15	0050289
Cobalt	EPA 6020A	EPA 3005A	0.30	10.0	1	ug/L	J	0.13	7440-48-4	05/12/10 10:00	05/14/10 19:15	0050289
Copper	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		2.01	7440-50-8	05/12/10 10:00	05/14/10 19:15	0050289
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/12/10 10:00	05/14/10 19:15	0050289
Nickel	EPA 6020A	EPA 3005A	1.67	50.0	1	ug/L	J	0.14	7440-02-0	05/12/10 10:00	05/14/10 19:15	0050289
Selenium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.56	7782-49-2	05/12/10 10:00	05/14/10 19:15	0050289
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/12/10 10:00	05/14/10 19:15	0050289
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/12/10 10:00	05/14/10 19:15	0050289
Vanadium	EPA 6020A	EPA 3005A	9.15	25.0	1	ug/L	J	6.47	7440-62-2	05/12/10 10:00	05/14/10 19:15	0050289
Zinc	EPA 6020A	EPA 3005A	6.97	10.0	1	ug/L	J	3.24	7440-66-6	05/12/10 10:00	05/14/10 19:15	0050289
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/12/10 11:15	05/18/10 14:54	0050291
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.3	7440-31-5	05/12/10 10:00	05/14/10 19:15	0050289
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/11/10 12:00	05/11/10 14:40	0050204
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/11/10 12:00	05/11/10 14:40	0050204
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/11/10 12:00	05/11/10 14:40	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW14B
Lab No: ATE0210-02
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 11:55
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/11/10 12:00	05/11/10 14:40	0050204
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/11/10 12:00	05/11/10 14:40	0050204
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/11/10 12:00	05/11/10 14:40	0050204
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/11/10 12:00	05/11/10 14:40	0050204
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/11/10 12:00	05/11/10 14:40	0050204
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/11/10 12:00	05/11/10 14:40	0050204
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/11/10 12:00	05/11/10 14:40	0050204
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/11/10 12:00	05/11/10 14:40	0050204
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/11/10 12:00	05/11/10 14:40	0050204
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/11/10 12:00	05/11/10 14:40	0050204
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/11/10 12:00	05/11/10 14:40	0050204
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/11/10 12:00	05/11/10 14:40	0050204
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/11/10 12:00	05/11/10 14:40	0050204
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/11/10 12:00	05/11/10 14:40	0050204
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/11/10 12:00	05/11/10 14:40	0050204
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/11/10 12:00	05/11/10 14:40	0050204
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/11/10 12:00	05/11/10 14:40	0050204
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/11/10 12:00	05/11/10 14:40	0050204
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/11/10 12:00	05/11/10 14:40	0050204
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/11/10 12:00	05/11/10 14:40	0050204
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/11/10 12:00	05/11/10 14:40	0050204
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/11/10 12:00	05/11/10 14:40	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW14B
Lab No: ATE0210-02
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 11:55
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/11/10 12:00	05/11/10 14:40	0050204
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/11/10 12:00	05/11/10 14:40	0050204
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/11/10 12:00	05/11/10 14:40	0050204
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/11/10 12:00	05/11/10 14:40	0050204
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/11/10 12:00	05/11/10 14:40	0050204
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/11/10 12:00	05/11/10 14:40	0050204
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/11/10 12:00	05/11/10 14:40	0050204
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/11/10 12:00	05/11/10 14:40	0050204
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/11/10 12:00	05/11/10 14:40	0050204
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/11/10 12:00	05/11/10 14:40	0050204
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/11/10 12:00	05/11/10 14:40	0050204
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/11/10 12:00	05/11/10 14:40	0050204
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/11/10 12:00	05/11/10 14:40	0050204
Toluene	EPA 8260B	EPA 5030B	0.4	1.0	1	ug/L	J	0.2	108-88-3	05/11/10 12:00	05/11/10 14:40	0050204
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/11/10 12:00	05/11/10 14:40	0050204
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/11/10 12:00	05/11/10 14:40	0050204
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/11/10 12:00	05/11/10 14:40	0050204
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/11/10 12:00	05/11/10 14:40	0050204
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/11/10 12:00	05/11/10 14:40	0050204
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/11/10 12:00	05/11/10 14:40	0050204
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/11/10 12:00	05/11/10 14:40	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW14B
Lab No: ATE0210-02
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 11:55
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/11/10 12:00	05/11/10 14:40	0050204
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	103 %		80-120				1868-53-7	05/11/10 12:00	05/11/10 14:40	0050204
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	108 %		77-116				17060-07-0	05/11/10 12:00	05/11/10 14:40	0050204
Surr: Toluene-d8	EPA 8260B	EPA 5030B	97 %		80-120				2037-26-5	05/11/10 12:00	05/11/10 14:40	0050204
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	100 %		80-120				460-00-4	05/11/10 12:00	05/11/10 14:40	0050204
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-71-8	05/11/10 12:00	05/11/10 14:40	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW14
Lab No: ATE0210-03
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 12:20
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/12/10 10:00	05/14/10 19:21	0050289
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/12/10 10:00	05/14/10 19:21	0050289
Barium	EPA 6020A	EPA 3005A	10.0	100	1	ug/L	J	0.05	7440-39-3	05/12/10 10:00	05/14/10 19:21	0050289
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/12/10 10:00	05/14/10 19:21	0050289
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/12/10 10:00	05/14/10 19:21	0050289
Chromium	EPA 6020A	EPA 3005A	2.15	10.0	1	ug/L	J	0.63	7440-47-3	05/12/10 10:00	05/14/10 19:21	0050289
Cobalt	EPA 6020A	EPA 3005A	0.30	10.0	1	ug/L	J	0.13	7440-48-4	05/12/10 10:00	05/14/10 19:21	0050289
Copper	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		2.01	7440-50-8	05/12/10 10:00	05/14/10 19:21	0050289
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/12/10 10:00	05/14/10 19:21	0050289
Nickel	EPA 6020A	EPA 3005A	23.3	50.0	1	ug/L	J	0.14	7440-02-0	05/12/10 10:00	05/14/10 19:21	0050289
Selenium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.56	7782-49-2	05/12/10 10:00	05/14/10 19:21	0050289
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/12/10 10:00	05/14/10 19:21	0050289
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/12/10 10:00	05/14/10 19:21	0050289
Vanadium	EPA 6020A	EPA 3005A	ND	25.0	1	ug/L		6.47	7440-62-2	05/12/10 10:00	05/14/10 19:21	0050289
Zinc	EPA 6020A	EPA 3005A	9.17	10.0	1	ug/L	J	3.24	7440-66-6	05/12/10 10:00	05/14/10 19:21	0050289
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/12/10 11:15	05/18/10 14:56	0050291
Tin	EPA 6020A	EPA 3005A	0.8	100	1	ug/L	J	0.3	7440-31-5	05/12/10 10:00	05/14/10 19:21	0050289
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/11/10 12:00	05/11/10 17:40	0050204
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/07/10 12:30	05/07/10 16:47	0050204
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/07/10 12:30	05/07/10 16:47	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW14
Lab No: ATE0210-03
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 12:20
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/07/10 12:30	05/07/10 16:47	0050204
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/07/10 12:30	05/07/10 16:47	0050204
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/07/10 12:30	05/07/10 16:47	0050204
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/07/10 12:30	05/07/10 16:47	0050204
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/07/10 12:30	05/07/10 16:47	0050204
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/07/10 12:30	05/07/10 16:47	0050204
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/07/10 12:30	05/07/10 16:47	0050204
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/07/10 12:30	05/07/10 16:47	0050204
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/07/10 12:30	05/07/10 16:47	0050204
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/07/10 12:30	05/07/10 16:47	0050204
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/07/10 12:30	05/07/10 16:47	0050204
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/07/10 12:30	05/07/10 16:47	0050204
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/07/10 12:30	05/07/10 16:47	0050204
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/07/10 12:30	05/07/10 16:47	0050204
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/07/10 12:30	05/07/10 16:47	0050204
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	0.8	1.0	1	ug/L	J	0.3	106-46-7	05/07/10 12:30	05/07/10 16:47	0050204
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/07/10 12:30	05/07/10 16:47	0050204
1,1-Dichloroethane	EPA 8260B	EPA 5030B	0.2	5.0	1	ug/L	J	0.2	75-34-3	05/07/10 12:30	05/07/10 16:47	0050204
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/07/10 12:30	05/07/10 16:47	0050204
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/07/10 12:30	05/07/10 16:47	0050204
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/07/10 12:30	05/07/10 16:47	0050204
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/07/10 12:30	05/07/10 16:47	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW14
Lab No: ATE0210-03
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 12:20
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/07/10 12:30	05/07/10 16:47	0050204
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/07/10 12:30	05/07/10 16:47	0050204
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/07/10 12:30	05/07/10 16:47	0050204
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/07/10 12:30	05/07/10 16:47	0050204
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/07/10 12:30	05/07/10 16:47	0050204
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/07/10 12:30	05/07/10 16:47	0050204
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/07/10 12:30	05/07/10 16:47	0050204
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/07/10 12:30	05/07/10 16:47	0050204
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/07/10 12:30	05/07/10 16:47	0050204
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/07/10 12:30	05/07/10 16:47	0050204
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/07/10 12:30	05/07/10 16:47	0050204
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/07/10 12:30	05/07/10 16:47	0050204
Tetrachloroethene	EPA 8260B	EPA 5030B	0.4	1.0	1	ug/L	J	0.2	127-18-4	05/07/10 12:30	05/07/10 16:47	0050204
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/07/10 12:30	05/07/10 16:47	0050204
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/07/10 12:30	05/07/10 16:47	0050204
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/07/10 12:30	05/07/10 16:47	0050204
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/07/10 12:30	05/07/10 16:47	0050204
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/07/10 12:30	05/07/10 16:47	0050204
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/07/10 12:30	05/07/10 16:47	0050204
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/07/10 12:30	05/07/10 16:47	0050204
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/07/10 12:30	05/07/10 16:47	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW14
Lab No: ATE0210-03
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 12:20
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/07/10 12:30	05/07/10 16:47	0050204
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	100 %		80-120				1868-53-7	05/11/10 12:00	05/11/10 17:40	0050204
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	100 %		80-120				1868-53-7	05/07/10 12:30	05/07/10 16:47	0050204
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	106 %		77-116				17060-07-0	05/11/10 12:00	05/11/10 17:40	0050204
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	104 %		77-116				17060-07-0	05/07/10 12:30	05/07/10 16:47	0050204
Surr: Toluene-d8	EPA 8260B	EPA 5030B	98 %		80-120				2037-26-5	05/07/10 12:30	05/07/10 16:47	0050204
Surr: Toluene-d8	EPA 8260B	EPA 5030B	96 %		80-120				2037-26-5	05/11/10 12:00	05/11/10 17:40	0050204
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	97 %		80-120				460-00-4	05/07/10 12:30	05/07/10 16:47	0050204
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	99 %		80-120				460-00-4	05/11/10 12:00	05/11/10 17:40	0050204
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	0.4	5.0	1	ug/L	J	0.2	75-71-8	05/07/10 12:30	05/07/10 16:47	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW11
Lab No: ATE0210-04
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 13:10
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/12/10 10:00	05/14/10 19:27	0050289
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/12/10 10:00	05/14/10 19:27	0050289
Barium	EPA 6020A	EPA 3005A	20.4	100	1	ug/L	J	0.05	7440-39-3	05/12/10 10:00	05/14/10 19:27	0050289
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/12/10 10:00	05/14/10 19:27	0050289
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/12/10 10:00	05/14/10 19:27	0050289
Chromium	EPA 6020A	EPA 3005A	3.60	10.0	1	ug/L	J	0.63	7440-47-3	05/12/10 10:00	05/14/10 19:27	0050289
Cobalt	EPA 6020A	EPA 3005A	0.29	10.0	1	ug/L	J	0.13	7440-48-4	05/12/10 10:00	05/14/10 19:27	0050289
Copper	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		2.01	7440-50-8	05/12/10 10:00	05/14/10 19:27	0050289
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/12/10 10:00	05/14/10 19:27	0050289
Nickel	EPA 6020A	EPA 3005A	1.53	50.0	1	ug/L	J	0.14	7440-02-0	05/12/10 10:00	05/14/10 19:27	0050289
Selenium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.56	7782-49-2	05/12/10 10:00	05/14/10 19:27	0050289
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/12/10 10:00	05/14/10 19:27	0050289
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/12/10 10:00	05/14/10 19:27	0050289
Vanadium	EPA 6020A	EPA 3005A	6.66	25.0	1	ug/L	J	6.47	7440-62-2	05/12/10 10:00	05/14/10 19:27	0050289
Zinc	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		3.24	7440-66-6	05/12/10 10:00	05/14/10 19:27	0050289
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/12/10 11:15	05/18/10 14:58	0050291
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.3	7440-31-5	05/12/10 10:00	05/14/10 19:27	0050289
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/07/10 12:30	05/07/10 17:27	0050204
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/07/10 12:30	05/07/10 17:27	0050204
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/07/10 12:30	05/07/10 17:27	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW11
Lab No: ATE0210-04
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 13:10
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/07/10 12:30	05/07/10 17:27	0050204
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/07/10 12:30	05/07/10 17:27	0050204
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/07/10 12:30	05/07/10 17:27	0050204
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/07/10 12:30	05/07/10 17:27	0050204
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/07/10 12:30	05/07/10 17:27	0050204
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/07/10 12:30	05/07/10 17:27	0050204
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/07/10 12:30	05/07/10 17:27	0050204
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/07/10 12:30	05/07/10 17:27	0050204
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/07/10 12:30	05/07/10 17:27	0050204
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/07/10 12:30	05/07/10 17:27	0050204
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/07/10 12:30	05/07/10 17:27	0050204
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/07/10 12:30	05/07/10 17:27	0050204
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/07/10 12:30	05/07/10 17:27	0050204
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/07/10 12:30	05/07/10 17:27	0050204
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/07/10 12:30	05/07/10 17:27	0050204
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	0.8	1.0	1	ug/L	J	0.3	106-46-7	05/07/10 12:30	05/07/10 17:27	0050204
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/07/10 12:30	05/07/10 17:27	0050204
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/07/10 12:30	05/07/10 17:27	0050204
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/07/10 12:30	05/07/10 17:27	0050204
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/07/10 12:30	05/07/10 17:27	0050204
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/07/10 12:30	05/07/10 17:27	0050204
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/07/10 12:30	05/07/10 17:27	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW11
Lab No: ATE0210-04
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 13:10
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/07/10 12:30	05/07/10 17:27	0050204
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/07/10 12:30	05/07/10 17:27	0050204
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/07/10 12:30	05/07/10 17:27	0050204
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/07/10 12:30	05/07/10 17:27	0050204
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/07/10 12:30	05/07/10 17:27	0050204
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/07/10 12:30	05/07/10 17:27	0050204
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/07/10 12:30	05/07/10 17:27	0050204
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/07/10 12:30	05/07/10 17:27	0050204
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/07/10 12:30	05/07/10 17:27	0050204
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/07/10 12:30	05/07/10 17:27	0050204
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/07/10 12:30	05/07/10 17:27	0050204
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/07/10 12:30	05/07/10 17:27	0050204
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/07/10 12:30	05/07/10 17:27	0050204
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/07/10 12:30	05/07/10 17:27	0050204
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/07/10 12:30	05/07/10 17:27	0050204
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/07/10 12:30	05/07/10 17:27	0050204
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/07/10 12:30	05/07/10 17:27	0050204
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/07/10 12:30	05/07/10 17:27	0050204
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/07/10 12:30	05/07/10 17:27	0050204
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/07/10 12:30	05/07/10 17:27	0050204
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/07/10 12:30	05/07/10 17:27	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW11
Lab No: ATE0210-04
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 13:10
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/07/10 12:30	05/07/10 17:27	0050204
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	100 %		80-120				1868-53-7	05/07/10 12:30	05/07/10 17:27	0050204
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	104 %		77-116				17060-07-0	05/07/10 12:30	05/07/10 17:27	0050204
Surr: Toluene-d8	EPA 8260B	EPA 5030B	97 %		80-120				2037-26-5	05/07/10 12:30	05/07/10 17:27	0050204
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	98 %		80-120				460-00-4	05/07/10 12:30	05/07/10 17:27	0050204
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-71-8	05/07/10 12:30	05/07/10 17:27	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW1B
Lab No: ATE0210-05
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 14:20
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/12/10 10:00	05/14/10 19:33	0050289
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/12/10 10:00	05/14/10 19:33	0050289
Barium	EPA 6020A	EPA 3005A	7.20	100	1	ug/L	J	0.05	7440-39-3	05/12/10 10:00	05/14/10 19:33	0050289
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/12/10 10:00	05/14/10 19:33	0050289
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/12/10 10:00	05/14/10 19:33	0050289
Chromium	EPA 6020A	EPA 3005A	3.24	10.0	1	ug/L	J	0.63	7440-47-3	05/12/10 10:00	05/14/10 19:33	0050289
Cobalt	EPA 6020A	EPA 3005A	4.41	10.0	1	ug/L	J	0.13	7440-48-4	05/12/10 10:00	05/14/10 19:33	0050289
Copper	EPA 6020A	EPA 3005A	2.05	10.0	1	ug/L	J	2.01	7440-50-8	05/12/10 10:00	05/14/10 19:33	0050289
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/12/10 10:00	05/14/10 19:33	0050289
Nickel	EPA 6020A	EPA 3005A	25.5	50.0	1	ug/L	J	0.14	7440-02-0	05/12/10 10:00	05/14/10 19:33	0050289
Selenium	EPA 6020A	EPA 3005A	0.78	10.0	1	ug/L	J	0.56	7782-49-2	05/12/10 10:00	05/14/10 19:33	0050289
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/12/10 10:00	05/14/10 19:33	0050289
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/12/10 10:00	05/14/10 19:33	0050289
Vanadium	EPA 6020A	EPA 3005A	7.60	25.0	1	ug/L	J	6.47	7440-62-2	05/12/10 10:00	05/14/10 19:33	0050289
Zinc	EPA 6020A	EPA 3005A	25.6	10.0	1	ug/L		3.24	7440-66-6	05/12/10 10:00	05/14/10 19:33	0050289
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/12/10 11:15	05/18/10 15:01	0050291
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.3	7440-31-5	05/12/10 10:00	05/14/10 19:33	0050289
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/11/10 12:00	05/11/10 18:20	0050204
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/07/10 12:30	05/07/10 18:08	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW1B
Lab No: ATE0210-05
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 14:20
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/07/10 12:30	05/07/10 18:08	0050204
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/07/10 12:30	05/07/10 18:08	0050204
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/07/10 12:30	05/07/10 18:08	0050204
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/07/10 12:30	05/07/10 18:08	0050204
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/07/10 12:30	05/07/10 18:08	0050204
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/07/10 12:30	05/07/10 18:08	0050204
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/07/10 12:30	05/07/10 18:08	0050204
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/07/10 12:30	05/07/10 18:08	0050204
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/07/10 12:30	05/07/10 18:08	0050204
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/07/10 12:30	05/07/10 18:08	0050204
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/07/10 12:30	05/07/10 18:08	0050204
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/07/10 12:30	05/07/10 18:08	0050204
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/07/10 12:30	05/07/10 18:08	0050204
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/07/10 12:30	05/07/10 18:08	0050204
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/07/10 12:30	05/07/10 18:08	0050204
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/07/10 12:30	05/07/10 18:08	0050204
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	0.8	1.0	1	ug/L	J	0.3	106-46-7	05/07/10 12:30	05/07/10 18:08	0050204
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/07/10 12:30	05/07/10 18:08	0050204
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/07/10 12:30	05/07/10 18:08	0050204
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/07/10 12:30	05/07/10 18:08	0050204
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/07/10 12:30	05/07/10 18:08	0050204
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/07/10 12:30	05/07/10 18:08	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW1B
Lab No: ATE0210-05
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 14:20
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/07/10 12:30	05/07/10 18:08	0050204
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/07/10 12:30	05/07/10 18:08	0050204
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/07/10 12:30	05/07/10 18:08	0050204
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/07/10 12:30	05/07/10 18:08	0050204
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/07/10 12:30	05/07/10 18:08	0050204
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/07/10 12:30	05/07/10 18:08	0050204
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/07/10 12:30	05/07/10 18:08	0050204
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/07/10 12:30	05/07/10 18:08	0050204
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/07/10 12:30	05/07/10 18:08	0050204
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/07/10 12:30	05/07/10 18:08	0050204
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/07/10 12:30	05/07/10 18:08	0050204
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/07/10 12:30	05/07/10 18:08	0050204
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/07/10 12:30	05/07/10 18:08	0050204
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/07/10 12:30	05/07/10 18:08	0050204
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/07/10 12:30	05/07/10 18:08	0050204
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/07/10 12:30	05/07/10 18:08	0050204
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/07/10 12:30	05/07/10 18:08	0050204
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/07/10 12:30	05/07/10 18:08	0050204
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/07/10 12:30	05/07/10 18:08	0050204
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/07/10 12:30	05/07/10 18:08	0050204
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/07/10 12:30	05/07/10 18:08	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW1B
Lab No: ATE0210-05
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 14:20
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/07/10 12:30	05/07/10 18:08	0050204
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/07/10 12:30	05/07/10 18:08	0050204
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	100 %		80-120				1868-53-7	05/11/10 12:00	05/11/10 18:20	0050204
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	99 %		80-120				1868-53-7	05/07/10 12:30	05/07/10 18:08	0050204
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	103 %		77-116				17060-07-0	05/07/10 12:30	05/07/10 18:08	0050204
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	107 %		77-116				17060-07-0	05/11/10 12:00	05/11/10 18:20	0050204
Surr: Toluene-d8	EPA 8260B	EPA 5030B	97 %		80-120				2037-26-5	05/11/10 12:00	05/11/10 18:20	0050204
Surr: Toluene-d8	EPA 8260B	EPA 5030B	97 %		80-120				2037-26-5	05/07/10 12:30	05/07/10 18:08	0050204
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	98 %		80-120				460-00-4	05/07/10 12:30	05/07/10 18:08	0050204
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	98 %		80-120				460-00-4	05/11/10 12:00	05/11/10 18:20	0050204
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-71-8	05/07/10 12:30	05/07/10 18:08	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW1A
Lab No: ATE0210-06
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 15:10
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/12/10 10:00	05/14/10 19:38	0050289
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/12/10 10:00	05/14/10 19:38	0050289
Barium	EPA 6020A	EPA 3005A	222	100	1	ug/L		0.05	7440-39-3	05/12/10 10:00	05/14/10 19:38	0050289
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/12/10 10:00	05/14/10 19:38	0050289
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/12/10 10:00	05/14/10 19:38	0050289
Chromium	EPA 6020A	EPA 3005A	6.00	10.0	1	ug/L	J	0.63	7440-47-3	05/12/10 10:00	05/14/10 19:38	0050289
Cobalt	EPA 6020A	EPA 3005A	11.0	10.0	1	ug/L		0.13	7440-48-4	05/12/10 10:00	05/14/10 19:38	0050289
Copper	EPA 6020A	EPA 3005A	4.14	10.0	1	ug/L	J	2.01	7440-50-8	05/12/10 10:00	05/14/10 19:38	0050289
Lead	EPA 6020A	EPA 3005A	0.18	10.0	1	ug/L	J	0.15	7439-92-1	05/12/10 10:00	05/14/10 19:38	0050289
Nickel	EPA 6020A	EPA 3005A	10.6	50.0	1	ug/L	J	0.14	7440-02-0	05/12/10 10:00	05/14/10 19:38	0050289
Selenium	EPA 6020A	EPA 3005A	0.98	10.0	1	ug/L	J	0.56	7782-49-2	05/12/10 10:00	05/14/10 19:38	0050289
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/12/10 10:00	05/14/10 19:38	0050289
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/12/10 10:00	05/14/10 19:38	0050289
Vanadium	EPA 6020A	EPA 3005A	ND	25.0	1	ug/L		6.47	7440-62-2	05/12/10 10:00	05/14/10 19:38	0050289
Zinc	EPA 6020A	EPA 3005A	9.57	10.0	1	ug/L	J	3.24	7440-66-6	05/12/10 10:00	05/14/10 19:38	0050289
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/12/10 11:15	05/18/10 15:08	0050291
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.3	7440-31-5	05/12/10 10:00	05/14/10 19:38	0050289
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/07/10 12:30	05/07/10 18:48	0050204
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/07/10 12:30	05/07/10 18:48	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW1A
Lab No: ATE0210-06
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 15:10
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/07/10 12:30	05/07/10 18:48	0050204
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/07/10 12:30	05/07/10 18:48	0050204
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/07/10 12:30	05/07/10 18:48	0050204
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/07/10 12:30	05/07/10 18:48	0050204
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/07/10 12:30	05/07/10 18:48	0050204
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/07/10 12:30	05/07/10 18:48	0050204
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/07/10 12:30	05/07/10 18:48	0050204
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/07/10 12:30	05/07/10 18:48	0050204
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/07/10 12:30	05/07/10 18:48	0050204
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/07/10 12:30	05/07/10 18:48	0050204
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/07/10 12:30	05/07/10 18:48	0050204
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/07/10 12:30	05/07/10 18:48	0050204
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/07/10 12:30	05/07/10 18:48	0050204
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/07/10 12:30	05/07/10 18:48	0050204
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/07/10 12:30	05/07/10 18:48	0050204
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/07/10 12:30	05/07/10 18:48	0050204
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/07/10 12:30	05/07/10 18:48	0050204
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/07/10 12:30	05/07/10 18:48	0050204
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/07/10 12:30	05/07/10 18:48	0050204
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/07/10 12:30	05/07/10 18:48	0050204
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/07/10 12:30	05/07/10 18:48	0050204
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/07/10 12:30	05/07/10 18:48	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW1A
Lab No: ATE0210-06
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 15:10
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/07/10 12:30	05/07/10 18:48	0050204
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/07/10 12:30	05/07/10 18:48	0050204
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/07/10 12:30	05/07/10 18:48	0050204
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/07/10 12:30	05/07/10 18:48	0050204
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/07/10 12:30	05/07/10 18:48	0050204
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/07/10 12:30	05/07/10 18:48	0050204
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/07/10 12:30	05/07/10 18:48	0050204
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/07/10 12:30	05/07/10 18:48	0050204
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/07/10 12:30	05/07/10 18:48	0050204
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/07/10 12:30	05/07/10 18:48	0050204
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/07/10 12:30	05/07/10 18:48	0050204
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/07/10 12:30	05/07/10 18:48	0050204
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/07/10 12:30	05/07/10 18:48	0050204
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/07/10 12:30	05/07/10 18:48	0050204
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/07/10 12:30	05/07/10 18:48	0050204
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/07/10 12:30	05/07/10 18:48	0050204
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/07/10 12:30	05/07/10 18:48	0050204
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/07/10 12:30	05/07/10 18:48	0050204
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/07/10 12:30	05/07/10 18:48	0050204
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/07/10 12:30	05/07/10 18:48	0050204
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/07/10 12:30	05/07/10 18:48	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW1A
Lab No: ATE0210-06
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 15:10
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/07/10 12:30	05/07/10 18:48	0050204
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/07/10 12:30	05/07/10 18:48	0050204
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	99 %		80-120				1868-53-7	05/07/10 12:30	05/07/10 18:48	0050204
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	103 %		77-116				17060-07-0	05/07/10 12:30	05/07/10 18:48	0050204
Surr: Toluene-d8	EPA 8260B	EPA 5030B	98 %		80-120				2037-26-5	05/07/10 12:30	05/07/10 18:48	0050204
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	99 %		80-120				460-00-4	05/07/10 12:30	05/07/10 18:48	0050204
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-71-8	05/07/10 12:30	05/07/10 18:48	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW2A
Lab No: ATE0210-07
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 16:00
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	0.33	6.00	1	ug/L	J	0.15	7440-36-0	05/12/10 10:00	05/14/10 19:44	0050289
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/12/10 10:00	05/14/10 19:44	0050289
Barium	EPA 6020A	EPA 3005A	43.7	100	1	ug/L	J	0.05	7440-39-3	05/12/10 10:00	05/14/10 19:44	0050289
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/12/10 10:00	05/14/10 19:44	0050289
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/12/10 10:00	05/14/10 19:44	0050289
Chromium	EPA 6020A	EPA 3005A	3.64	10.0	1	ug/L	J	0.63	7440-47-3	05/12/10 10:00	05/14/10 19:44	0050289
Cobalt	EPA 6020A	EPA 3005A	0.49	10.0	1	ug/L	J	0.13	7440-48-4	05/12/10 10:00	05/14/10 19:44	0050289
Copper	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		2.01	7440-50-8	05/12/10 10:00	05/14/10 19:44	0050289
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/12/10 10:00	05/14/10 19:44	0050289
Nickel	EPA 6020A	EPA 3005A	3.44	50.0	1	ug/L	J	0.14	7440-02-0	05/12/10 10:00	05/14/10 19:44	0050289
Selenium	EPA 6020A	EPA 3005A	0.59	10.0	1	ug/L	J	0.56	7782-49-2	05/12/10 10:00	05/14/10 19:44	0050289
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/12/10 10:00	05/14/10 19:44	0050289
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/12/10 10:00	05/14/10 19:44	0050289
Vanadium	EPA 6020A	EPA 3005A	ND	25.0	1	ug/L		6.47	7440-62-2	05/12/10 10:00	05/14/10 19:44	0050289
Zinc	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		3.24	7440-66-6	05/12/10 10:00	05/14/10 19:44	0050289
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/12/10 11:15	05/18/10 15:10	0050291
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.3	7440-31-5	05/12/10 10:00	05/14/10 19:44	0050289
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/07/10 12:30	05/07/10 19:28	0050204
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/07/10 12:30	05/07/10 19:28	0050204
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/07/10 12:30	05/07/10 19:28	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW2A
Lab No: ATE0210-07
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 16:00
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/07/10 12:30	05/07/10 19:28	0050204
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/07/10 12:30	05/07/10 19:28	0050204
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/07/10 12:30	05/07/10 19:28	0050204
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/07/10 12:30	05/07/10 19:28	0050204
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/07/10 12:30	05/07/10 19:28	0050204
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/07/10 12:30	05/07/10 19:28	0050204
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/07/10 12:30	05/07/10 19:28	0050204
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/07/10 12:30	05/07/10 19:28	0050204
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/07/10 12:30	05/07/10 19:28	0050204
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/07/10 12:30	05/07/10 19:28	0050204
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/07/10 12:30	05/07/10 19:28	0050204
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/07/10 12:30	05/07/10 19:28	0050204
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/07/10 12:30	05/07/10 19:28	0050204
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/07/10 12:30	05/07/10 19:28	0050204
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/07/10 12:30	05/07/10 19:28	0050204
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/07/10 12:30	05/07/10 19:28	0050204
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/07/10 12:30	05/07/10 19:28	0050204
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/07/10 12:30	05/07/10 19:28	0050204
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/07/10 12:30	05/07/10 19:28	0050204
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/07/10 12:30	05/07/10 19:28	0050204
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/07/10 12:30	05/07/10 19:28	0050204
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/07/10 12:30	05/07/10 19:28	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW2A
Lab No: ATE0210-07
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 16:00
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/07/10 12:30	05/07/10 19:28	0050204
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/07/10 12:30	05/07/10 19:28	0050204
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/07/10 12:30	05/07/10 19:28	0050204
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/07/10 12:30	05/07/10 19:28	0050204
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/07/10 12:30	05/07/10 19:28	0050204
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/07/10 12:30	05/07/10 19:28	0050204
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/07/10 12:30	05/07/10 19:28	0050204
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/07/10 12:30	05/07/10 19:28	0050204
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/07/10 12:30	05/07/10 19:28	0050204
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/07/10 12:30	05/07/10 19:28	0050204
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/07/10 12:30	05/07/10 19:28	0050204
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/07/10 12:30	05/07/10 19:28	0050204
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/07/10 12:30	05/07/10 19:28	0050204
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/07/10 12:30	05/07/10 19:28	0050204
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/07/10 12:30	05/07/10 19:28	0050204
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/07/10 12:30	05/07/10 19:28	0050204
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/07/10 12:30	05/07/10 19:28	0050204
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/07/10 12:30	05/07/10 19:28	0050204
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/07/10 12:30	05/07/10 19:28	0050204
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/07/10 12:30	05/07/10 19:28	0050204
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/07/10 12:30	05/07/10 19:28	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW2A
Lab No: ATE0210-07
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/04/10 16:00
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/07/10 12:30	05/07/10 19:28	0050204
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	100 %		80-120				1868-53-7	05/07/10 12:30	05/07/10 19:28	0050204
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	104 %		77-116				17060-07-0	05/07/10 12:30	05/07/10 19:28	0050204
Surr: Toluene-d8	EPA 8260B	EPA 5030B	97 %		80-120				2037-26-5	05/07/10 12:30	05/07/10 19:28	0050204
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	98 %		80-120				460-00-4	05/07/10 12:30	05/07/10 19:28	0050204
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-71-8	05/07/10 12:30	05/07/10 19:28	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW2B
Lab No: ATE0210-08
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 10:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/12/10 10:00	05/14/10 20:00	0050289
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/12/10 10:00	05/14/10 20:00	0050289
Barium	EPA 6020A	EPA 3005A	20.2	100	1	ug/L	J	0.05	7440-39-3	05/12/10 10:00	05/14/10 20:00	0050289
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/12/10 10:00	05/14/10 20:00	0050289
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/12/10 10:00	05/14/10 20:00	0050289
Chromium	EPA 6020A	EPA 3005A	4.91	10.0	1	ug/L	J	0.63	7440-47-3	05/12/10 10:00	05/14/10 20:00	0050289
Cobalt	EPA 6020A	EPA 3005A	18.9	10.0	1	ug/L		0.13	7440-48-4	05/12/10 10:00	05/14/10 20:00	0050289
Copper	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		2.01	7440-50-8	05/12/10 10:00	05/14/10 20:00	0050289
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/12/10 10:00	05/14/10 20:00	0050289
Nickel	EPA 6020A	EPA 3005A	5.68	50.0	1	ug/L	J	0.14	7440-02-0	05/12/10 10:00	05/14/10 20:00	0050289
Selenium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.56	7782-49-2	05/12/10 10:00	05/14/10 20:00	0050289
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/12/10 10:00	05/14/10 20:00	0050289
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/12/10 10:00	05/14/10 20:00	0050289
Vanadium	EPA 6020A	EPA 3005A	12.6	25.0	1	ug/L	J	6.47	7440-62-2	05/12/10 10:00	05/14/10 20:00	0050289
Zinc	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		3.24	7440-66-6	05/12/10 10:00	05/14/10 20:00	0050289
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/12/10 11:15	05/18/10 15:12	0050291
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.3	7440-31-5	05/12/10 10:00	05/14/10 20:00	0050289
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/07/10 12:30	05/07/10 20:09	0050204
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/07/10 12:30	05/07/10 20:09	0050204
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/07/10 12:30	05/07/10 20:09	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW2B
Lab No: ATE0210-08
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 10:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/07/10 12:30	05/07/10 20:09	0050204
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/07/10 12:30	05/07/10 20:09	0050204
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/07/10 12:30	05/07/10 20:09	0050204
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/07/10 12:30	05/07/10 20:09	0050204
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/07/10 12:30	05/07/10 20:09	0050204
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/07/10 12:30	05/07/10 20:09	0050204
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/07/10 12:30	05/07/10 20:09	0050204
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/07/10 12:30	05/07/10 20:09	0050204
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/07/10 12:30	05/07/10 20:09	0050204
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/07/10 12:30	05/07/10 20:09	0050204
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/07/10 12:30	05/07/10 20:09	0050204
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/07/10 12:30	05/07/10 20:09	0050204
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/07/10 12:30	05/07/10 20:09	0050204
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/07/10 12:30	05/07/10 20:09	0050204
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/07/10 12:30	05/07/10 20:09	0050204
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/07/10 12:30	05/07/10 20:09	0050204
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/07/10 12:30	05/07/10 20:09	0050204
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/07/10 12:30	05/07/10 20:09	0050204
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/07/10 12:30	05/07/10 20:09	0050204
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/07/10 12:30	05/07/10 20:09	0050204
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/07/10 12:30	05/07/10 20:09	0050204
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/07/10 12:30	05/07/10 20:09	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW2B
Lab No: ATE0210-08
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 10:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/07/10 12:30	05/07/10 20:09	0050204
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/07/10 12:30	05/07/10 20:09	0050204
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/07/10 12:30	05/07/10 20:09	0050204
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/07/10 12:30	05/07/10 20:09	0050204
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/07/10 12:30	05/07/10 20:09	0050204
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/07/10 12:30	05/07/10 20:09	0050204
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/07/10 12:30	05/07/10 20:09	0050204
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/07/10 12:30	05/07/10 20:09	0050204
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/07/10 12:30	05/07/10 20:09	0050204
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/07/10 12:30	05/07/10 20:09	0050204
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/07/10 12:30	05/07/10 20:09	0050204
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/07/10 12:30	05/07/10 20:09	0050204
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/07/10 12:30	05/07/10 20:09	0050204
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/07/10 12:30	05/07/10 20:09	0050204
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/07/10 12:30	05/07/10 20:09	0050204
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/07/10 12:30	05/07/10 20:09	0050204
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/07/10 12:30	05/07/10 20:09	0050204
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/07/10 12:30	05/07/10 20:09	0050204
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/07/10 12:30	05/07/10 20:09	0050204
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/07/10 12:30	05/07/10 20:09	0050204
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/07/10 12:30	05/07/10 20:09	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW2B
Lab No: ATE0210-08
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 10:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/07/10 12:30	05/07/10 20:09	0050204
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	100 %		80-120				1868-53-7	05/07/10 12:30	05/07/10 20:09	0050204
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	104 %		77-116				17060-07-0	05/07/10 12:30	05/07/10 20:09	0050204
Surr: Toluene-d8	EPA 8260B	EPA 5030B	97 %		80-120				2037-26-5	05/07/10 12:30	05/07/10 20:09	0050204
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	98 %		80-120				460-00-4	05/07/10 12:30	05/07/10 20:09	0050204
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	0.3	5.0	1	ug/L	J	0.2	75-71-8	05/07/10 12:30	05/07/10 20:09	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW10A
Lab No: ATE0210-09
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 11:55
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/12/10 10:00	05/14/10 20:06	0050289
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/12/10 10:00	05/14/10 20:06	0050289
Barium	EPA 6020A	EPA 3005A	22.0	100	1	ug/L	J	0.05	7440-39-3	05/12/10 10:00	05/14/10 20:06	0050289
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/12/10 10:00	05/14/10 20:06	0050289
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/12/10 10:00	05/14/10 20:06	0050289
Chromium	EPA 6020A	EPA 3005A	3.92	10.0	1	ug/L	J	0.63	7440-47-3	05/12/10 10:00	05/14/10 20:06	0050289
Cobalt	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.13	7440-48-4	05/12/10 10:00	05/14/10 20:06	0050289
Copper	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		2.01	7440-50-8	05/12/10 10:00	05/14/10 20:06	0050289
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/12/10 10:00	05/14/10 20:06	0050289
Nickel	EPA 6020A	EPA 3005A	0.65	50.0	1	ug/L	J	0.14	7440-02-0	05/12/10 10:00	05/14/10 20:06	0050289
Selenium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.56	7782-49-2	05/12/10 10:00	05/14/10 20:06	0050289
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/12/10 10:00	05/14/10 20:06	0050289
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/12/10 10:00	05/14/10 20:06	0050289
Vanadium	EPA 6020A	EPA 3005A	10.5	25.0	1	ug/L	J	6.47	7440-62-2	05/12/10 10:00	05/14/10 20:06	0050289
Zinc	EPA 6020A	EPA 3005A	3.91	10.0	1	ug/L	J	3.24	7440-66-6	05/12/10 10:00	05/14/10 20:06	0050289
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/12/10 11:15	05/18/10 15:15	0050291
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.3	7440-31-5	05/12/10 10:00	05/14/10 20:06	0050289
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/07/10 12:30	05/07/10 20:49	0050204
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/07/10 12:30	05/07/10 20:49	0050204
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/07/10 12:30	05/07/10 20:49	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW10A
Lab No: ATE0210-09
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 11:55
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/07/10 12:30	05/07/10 20:49	0050204
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/07/10 12:30	05/07/10 20:49	0050204
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/07/10 12:30	05/07/10 20:49	0050204
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/07/10 12:30	05/07/10 20:49	0050204
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/07/10 12:30	05/07/10 20:49	0050204
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/07/10 12:30	05/07/10 20:49	0050204
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/07/10 12:30	05/07/10 20:49	0050204
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/07/10 12:30	05/07/10 20:49	0050204
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/07/10 12:30	05/07/10 20:49	0050204
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/07/10 12:30	05/07/10 20:49	0050204
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/07/10 12:30	05/07/10 20:49	0050204
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/07/10 12:30	05/07/10 20:49	0050204
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/07/10 12:30	05/07/10 20:49	0050204
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/07/10 12:30	05/07/10 20:49	0050204
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/07/10 12:30	05/07/10 20:49	0050204
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/07/10 12:30	05/07/10 20:49	0050204
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/07/10 12:30	05/07/10 20:49	0050204
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/07/10 12:30	05/07/10 20:49	0050204
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/07/10 12:30	05/07/10 20:49	0050204
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/07/10 12:30	05/07/10 20:49	0050204
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/07/10 12:30	05/07/10 20:49	0050204
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/07/10 12:30	05/07/10 20:49	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW10A
Lab No: ATE0210-09
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 11:55
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/07/10 12:30	05/07/10 20:49	0050204
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/07/10 12:30	05/07/10 20:49	0050204
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/07/10 12:30	05/07/10 20:49	0050204
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/07/10 12:30	05/07/10 20:49	0050204
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/07/10 12:30	05/07/10 20:49	0050204
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/07/10 12:30	05/07/10 20:49	0050204
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/07/10 12:30	05/07/10 20:49	0050204
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/07/10 12:30	05/07/10 20:49	0050204
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/07/10 12:30	05/07/10 20:49	0050204
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/07/10 12:30	05/07/10 20:49	0050204
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/07/10 12:30	05/07/10 20:49	0050204
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/07/10 12:30	05/07/10 20:49	0050204
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/07/10 12:30	05/07/10 20:49	0050204
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/07/10 12:30	05/07/10 20:49	0050204
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/07/10 12:30	05/07/10 20:49	0050204
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/07/10 12:30	05/07/10 20:49	0050204
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/07/10 12:30	05/07/10 20:49	0050204
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/07/10 12:30	05/07/10 20:49	0050204
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/07/10 12:30	05/07/10 20:49	0050204
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/07/10 12:30	05/07/10 20:49	0050204
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/07/10 12:30	05/07/10 20:49	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW10A
Lab No: ATE0210-09
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 11:55
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/07/10 12:30	05/07/10 20:49	0050204
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	100 %		80-120				1868-53-7	05/07/10 12:30	05/07/10 20:49	0050204
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	103 %		77-116				17060-07-0	05/07/10 12:30	05/07/10 20:49	0050204
Surr: Toluene-d8	EPA 8260B	EPA 5030B	97 %		80-120				2037-26-5	05/07/10 12:30	05/07/10 20:49	0050204
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	99 %		80-120				460-00-4	05/07/10 12:30	05/07/10 20:49	0050204
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-71-8	05/07/10 12:30	05/07/10 20:49	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW10
Lab No: ATE0210-10
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 12:25
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/12/10 10:00	05/14/10 20:12	0050289
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/12/10 10:00	05/14/10 20:12	0050289
Barium	EPA 6020A	EPA 3005A	41.2	100	1	ug/L	J	0.05	7440-39-3	05/12/10 10:00	05/14/10 20:12	0050289
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/12/10 10:00	05/14/10 20:12	0050289
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/12/10 10:00	05/14/10 20:12	0050289
Chromium	EPA 6020A	EPA 3005A	6.85	10.0	1	ug/L	J	0.63	7440-47-3	05/12/10 10:00	05/14/10 20:12	0050289
Cobalt	EPA 6020A	EPA 3005A	0.38	10.0	1	ug/L	J	0.13	7440-48-4	05/12/10 10:00	05/14/10 20:12	0050289
Copper	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		2.01	7440-50-8	05/12/10 10:00	05/14/10 20:12	0050289
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/12/10 10:00	05/14/10 20:12	0050289
Nickel	EPA 6020A	EPA 3005A	3.86	50.0	1	ug/L	J	0.14	7440-02-0	05/12/10 10:00	05/14/10 20:12	0050289
Selenium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.56	7782-49-2	05/12/10 10:00	05/14/10 20:12	0050289
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/12/10 10:00	05/14/10 20:12	0050289
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/12/10 10:00	05/14/10 20:12	0050289
Vanadium	EPA 6020A	EPA 3005A	8.62	25.0	1	ug/L	J	6.47	7440-62-2	05/12/10 10:00	05/14/10 20:12	0050289
Zinc	EPA 6020A	EPA 3005A	4.59	10.0	1	ug/L	J	3.24	7440-66-6	05/12/10 10:00	05/14/10 20:12	0050289
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/12/10 11:15	05/18/10 15:17	0050291
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.3	7440-31-5	05/12/10 10:00	05/14/10 20:12	0050289
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/07/10 12:30	05/07/10 21:29	0050204
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/07/10 12:30	05/07/10 21:29	0050204
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/07/10 12:30	05/07/10 21:29	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW10
Lab No: ATE0210-10
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 12:25
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/07/10 12:30	05/07/10 21:29	0050204
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/07/10 12:30	05/07/10 21:29	0050204
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/07/10 12:30	05/07/10 21:29	0050204
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/07/10 12:30	05/07/10 21:29	0050204
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/07/10 12:30	05/07/10 21:29	0050204
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/07/10 12:30	05/07/10 21:29	0050204
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/07/10 12:30	05/07/10 21:29	0050204
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/07/10 12:30	05/07/10 21:29	0050204
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/07/10 12:30	05/07/10 21:29	0050204
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/07/10 12:30	05/07/10 21:29	0050204
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/07/10 12:30	05/07/10 21:29	0050204
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/07/10 12:30	05/07/10 21:29	0050204
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/07/10 12:30	05/07/10 21:29	0050204
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/07/10 12:30	05/07/10 21:29	0050204
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/07/10 12:30	05/07/10 21:29	0050204
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/07/10 12:30	05/07/10 21:29	0050204
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/07/10 12:30	05/07/10 21:29	0050204
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/07/10 12:30	05/07/10 21:29	0050204
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/07/10 12:30	05/07/10 21:29	0050204
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/07/10 12:30	05/07/10 21:29	0050204
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/07/10 12:30	05/07/10 21:29	0050204
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/07/10 12:30	05/07/10 21:29	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW10
Lab No: ATE0210-10
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 12:25
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/07/10 12:30	05/07/10 21:29	0050204
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/07/10 12:30	05/07/10 21:29	0050204
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/07/10 12:30	05/07/10 21:29	0050204
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/07/10 12:30	05/07/10 21:29	0050204
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/07/10 12:30	05/07/10 21:29	0050204
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/07/10 12:30	05/07/10 21:29	0050204
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/07/10 12:30	05/07/10 21:29	0050204
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/07/10 12:30	05/07/10 21:29	0050204
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/07/10 12:30	05/07/10 21:29	0050204
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/07/10 12:30	05/07/10 21:29	0050204
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/07/10 12:30	05/07/10 21:29	0050204
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/07/10 12:30	05/07/10 21:29	0050204
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/07/10 12:30	05/07/10 21:29	0050204
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/07/10 12:30	05/07/10 21:29	0050204
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/07/10 12:30	05/07/10 21:29	0050204
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/07/10 12:30	05/07/10 21:29	0050204
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/07/10 12:30	05/07/10 21:29	0050204
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/07/10 12:30	05/07/10 21:29	0050204
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/07/10 12:30	05/07/10 21:29	0050204
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/07/10 12:30	05/07/10 21:29	0050204
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/07/10 12:30	05/07/10 21:29	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW10
Lab No: ATE0210-10
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 12:25
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/07/10 12:30	05/07/10 21:29	0050204
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	99 %		80-120				1868-53-7	05/07/10 12:30	05/07/10 21:29	0050204
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	103 %		77-116				17060-07-0	05/07/10 12:30	05/07/10 21:29	0050204
Surr: Toluene-d8	EPA 8260B	EPA 5030B	97 %		80-120				2037-26-5	05/07/10 12:30	05/07/10 21:29	0050204
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	98 %		80-120				460-00-4	05/07/10 12:30	05/07/10 21:29	0050204
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-71-8	05/07/10 12:30	05/07/10 21:29	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW25
Lab No: ATE0210-11
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 13:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
General Chemistry												
Alkalinity as CaCO3	SM 2320 B	SM 2320 B	416000	1000	1	ug/L		900	ALK	05/14/10 10:15	05/14/10 14:20	0050416
Alkalinity, Bicarbonate as CaCO3	SM 2320 B	SM 2320 B	416000	1000	1	ug/L		900	ALK	05/14/10 10:15	05/14/10 14:20	0050416
Alkalinity, Carbonate as CaCO3	SM 2320 B	SM 2320 B	ND	1000	1	ug/L		900	ALK	05/14/10 10:15	05/14/10 14:20	0050416
Cyanide, Total	EPA 9010/9014	EPA 9010	ND	10.0	1	ug/L		5.00	57-12-5	05/11/10 09:00	05/11/10 14:00	0050262
Sulfide	EPA 9030/9034	EPA 9030	ND	1000	1	ug/L		600	18496-25-8	05/12/10 13:00	05/12/10 17:00	0050356
Inorganic Anions												
Chloride	EPA 9056A	EPA 9056A	110000	1000	10	ug/L		70	16887-00-6	05/13/10 19:12	05/13/10 19:12	0050281
Sulfate	EPA 9056A	EPA 9056A	29000	1000	1	ug/L	E	80	14808-79-8	05/08/10 03:16	05/08/10 03:16	0050281
Metals, Total												
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/12/10 11:15	05/18/10 15:19	0050291
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/12/10 10:00	05/14/10 20:18	0050289
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/12/10 10:00	05/14/10 20:18	0050289
Barium	EPA 6020A	EPA 3005A	93.9	100	1	ug/L	J	0.05	7440-39-3	05/12/10 10:00	05/14/10 20:18	0050289
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/12/10 10:00	05/14/10 20:18	0050289
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/12/10 10:00	05/14/10 20:18	0050289
Chromium	EPA 6020A	EPA 3005A	3.15	10.0	1	ug/L	J	0.63	7440-47-3	05/12/10 10:00	05/14/10 20:18	0050289
Cobalt	EPA 6020A	EPA 3005A	10.9	10.0	1	ug/L		0.13	7440-48-4	05/12/10 10:00	05/14/10 20:18	0050289
Copper	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		2.01	7440-50-8	05/12/10 10:00	05/14/10 20:18	0050289
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/12/10 10:00	05/14/10 20:18	0050289
Nickel	EPA 6020A	EPA 3005A	18.1	50.0	1	ug/L	J	0.14	7440-02-0	05/12/10 10:00	05/14/10 20:18	0050289

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW25
Lab No: ATE0210-11
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 13:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Selenium	EPA 6020A	EPA 3005A	0.92	10.0	1	ug/L	J	0.56	7782-49-2	05/12/10 10:00	05/14/10 20:18	0050289
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/12/10 10:00	05/14/10 20:18	0050289
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/12/10 10:00	05/14/10 20:18	0050289
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.32	7440-31-5	05/12/10 10:00	05/14/10 20:18	0050289
Vanadium	EPA 6020A	EPA 3005A	ND	25.0	1	ug/L		6.47	7440-62-2	05/12/10 10:00	05/14/10 20:18	0050289
Zinc	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		3.24	7440-66-6	05/12/10 10:00	05/14/10 20:18	0050289
Calcium	EPA 6020A	EPA 3005A	106000	500	5	ug/L		117	7440-70-2	05/12/10 10:00	05/14/10 20:30	0050289
Magnesium	EPA 6020A	EPA 3005A	59600	250	5	ug/L		7.3	7439-95-4	05/12/10 10:00	05/14/10 20:30	0050289
Potassium	EPA 6020A	EPA 3005A	428	100	1	ug/L		11.3	7440-09-7	05/12/10 10:00	05/14/10 20:18	0050289
Sodium	EPA 6020A	EPA 3005A	16600	100	1	ug/L		1.4	7440-23-5	05/12/10 10:00	05/18/10 13:17	0050289
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/07/10 12:30	05/07/10 22:09	0050204
Acetonitrile	EPA 8260B	EPA 5030B	ND	55	1	ug/L		3.7	75-05-8	05/07/10 12:30	05/07/10 22:09	0050204
Acrolein	EPA 8260B	EPA 5030B	ND	53	1	ug/L		1.5	107-02-8	05/07/10 12:30	05/07/10 22:09	0050204
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/07/10 12:30	05/07/10 22:09	0050204
Benzene	EPA 8260B	EPA 5030B	0.9	1.0	1	ug/L	J	0.2	71-43-2	05/07/10 12:30	05/07/10 22:09	0050204
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/07/10 12:30	05/07/10 22:09	0050204
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/07/10 12:30	05/07/10 22:09	0050204
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/07/10 12:30	05/07/10 22:09	0050204
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/07/10 12:30	05/07/10 22:09	0050204
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/07/10 12:30	05/07/10 22:09	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW25
Lab No: ATE0210-11
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 13:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/07/10 12:30	05/07/10 22:09	0050204
Chlorobenzene	EPA 8260B	EPA 5030B	0.4	3.0	1	ug/L	J	0.3	108-90-7	05/07/10 12:30	05/07/10 22:09	0050204
Chloroprene (2-Chloro-1,3-butadiene)	EPA 8260B	EPA 5030B	ND	20	1	ug/L		0.8	126-99-8	05/07/10 12:30	05/07/10 22:09	0050204
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/07/10 12:30	05/07/10 22:09	0050204
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/07/10 12:30	05/07/10 22:09	0050204
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/07/10 12:30	05/07/10 22:09	0050204
Allyl Chloride (3-Chloropropylene)	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	107-05-1	05/07/10 12:30	05/07/10 22:09	0050204
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	124-48-1	05/07/10 12:30	05/07/10 22:09	0050204
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/07/10 12:30	05/07/10 22:09	0050204
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/07/10 12:30	05/07/10 22:09	0050204
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/07/10 12:30	05/07/10 22:09	0050204
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/07/10 12:30	05/07/10 22:09	0050204
1,3-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	541-73-1	05/07/10 12:30	05/07/10 22:09	0050204
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	3.3	1.0	1	ug/L		0.3	106-46-7	05/07/10 12:30	05/07/10 22:09	0050204
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/07/10 12:30	05/07/10 22:09	0050204
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-71-8	05/07/10 12:30	05/07/10 22:09	0050204
1,1-Dichloroethane	EPA 8260B	EPA 5030B	1.7	5.0	1	ug/L	J	0.2	75-34-3	05/07/10 12:30	05/07/10 22:09	0050204
1,2-Dichloroethane	EPA 8260B	EPA 5030B	0.6	1.0	1	ug/L	J	0.2	107-06-2	05/07/10 12:30	05/07/10 22:09	0050204
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/07/10 12:30	05/07/10 22:09	0050204
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	12	5.0	1	ug/L		0.3	156-59-2	05/07/10 12:30	05/07/10 22:09	0050204
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/07/10 12:30	05/07/10 22:09	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW25
Lab No: ATE0210-11
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 13:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/07/10 12:30	05/07/10 22:09	0050204
1,3-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	142-28-9	05/07/10 12:30	05/07/10 22:09	0050204
2,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	15	1	ug/L		0.2	594-20-7	05/07/10 12:30	05/07/10 22:09	0050204
1,1-Dichloropropene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	563-58-6	05/07/10 12:30	05/07/10 22:09	0050204
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/07/10 12:30	05/07/10 22:09	0050204
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/07/10 12:30	05/07/10 22:09	0050204
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/07/10 12:30	05/07/10 22:09	0050204
Propionitrile (Ethyl Cyanide)	EPA 8260B	EPA 5030B	ND	150	1	ug/L		1.1	107-12-0	05/07/10 12:30	05/07/10 22:09	0050204
Ethyl Methacrylate	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	97-63-2	05/07/10 12:30	05/07/10 22:09	0050204
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/07/10 12:30	05/07/10 22:09	0050204
Isobutyl Alcohol	EPA 8260B	EPA 5030B	ND	100	1	ug/L		13	78-83-1	05/07/10 12:30	05/07/10 22:09	0050204
Methacrylonitrile	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.9	126-98-7	05/07/10 12:30	05/07/10 22:09	0050204
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/07/10 12:30	05/07/10 22:09	0050204
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/07/10 12:30	05/07/10 22:09	0050204
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/07/10 12:30	05/07/10 22:09	0050204
Methyl Methacrylate	EPA 8260B	EPA 5030B	ND	30	1	ug/L		0.7	80-62-6	05/07/10 12:30	05/07/10 22:09	0050204
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.8	108-10-1	05/07/10 12:30	05/07/10 22:09	0050204
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/07/10 12:30	05/07/10 22:09	0050204
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/07/10 12:30	05/07/10 22:09	0050204
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.4	79-34-5	05/07/10 12:30	05/07/10 22:09	0050204
Tetrachloroethene	EPA 8260B	EPA 5030B	0.4	1.0	1	ug/L	J	0.2	127-18-4	05/07/10 12:30	05/07/10 22:09	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW25
Lab No: ATE0210-11
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 13:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/07/10 12:30	05/07/10 22:09	0050204
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/07/10 12:30	05/07/10 22:09	0050204
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/07/10 12:30	05/07/10 22:09	0050204
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/07/10 12:30	05/07/10 22:09	0050204
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/07/10 12:30	05/07/10 22:09	0050204
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/07/10 12:30	05/07/10 22:09	0050204
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/07/10 12:30	05/07/10 22:09	0050204
Vinyl Chloride	EPA 8260B	EPA 5030B	1.2	1.0	1	ug/L		0.2	75-01-4	05/07/10 12:30	05/07/10 22:09	0050204
Xylenes, total	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.6	1330-20-7	05/07/10 12:30	05/07/10 22:09	0050204
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	100 %		80-120				1868-53-7	05/07/10 12:30	05/07/10 22:09	0050204
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	104 %		77-116				17060-07-0	05/07/10 12:30	05/07/10 22:09	0050204
Surr: Toluene-d8	EPA 8260B	EPA 5030B	96 %		80-120				2037-26-5	05/07/10 12:30	05/07/10 22:09	0050204
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	97 %		80-120				460-00-4	05/07/10 12:30	05/07/10 22:09	0050204
Semivolatile Organic Compounds by EPA 8270												
Dinoseb	EPA 8270D	EPA 3510C	ND	0.9	1	ug/L		0.5	88-85-7	05/12/10 14:00	05/14/10 15:25	0050325
Acenaphthene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	83-32-9	05/12/10 14:00	05/13/10 00:49	0050325
Acenaphthylene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	208-96-8	05/12/10 14:00	05/13/10 00:49	0050325
Acetophenone	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	98-86-2	05/12/10 14:00	05/13/10 00:49	0050325
2-Acetylaminofluorene	EPA 8270D	EPA 3510C	ND	19	1	ug/L		3	53-96-3	05/12/10 14:00	05/13/10 00:49	0050325
4-Aminobiphenyl	EPA 8270D	EPA 3510C	ND	19	1	ug/L		3	92-67-1	05/12/10 14:00	05/13/10 00:49	0050325
Anthracene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	120-12-7	05/12/10 14:00	05/13/10 00:49	0050325

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW25
Lab No: ATE0210-11
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 13:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
Benzo(a)anthracene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	56-55-3	05/12/10 14:00	05/13/10 00:49	0050325
Benzo(b)fluoranthene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	205-99-2	05/12/10 14:00	05/13/10 00:49	0050325
Benzo(k)fluoranthene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	207-08-9	05/12/10 14:00	05/13/10 00:49	0050325
Benzo(ghi)perylene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	191-24-2	05/12/10 14:00	05/13/10 00:49	0050325
Benzo(a)pyrene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	50-32-8	05/12/10 14:00	05/13/10 00:49	0050325
Benzyl alcohol	EPA 8270D	EPA 3510C	5	19	1	ug/L	J	5	100-51-6	05/12/10 14:00	05/13/10 00:49	0050325
4-Bromophenyl phenyl ether	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	101-55-3	05/12/10 14:00	05/13/10 00:49	0050325
Benzyl butyl phthalate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	85-68-7	05/12/10 14:00	05/13/10 00:49	0050325
4-Chloro-3-methylphenol	EPA 8270D	EPA 3510C	ND	19	1	ug/L		5	59-50-7	05/12/10 14:00	05/13/10 00:49	0050325
4-Chloroaniline	EPA 8270D	EPA 3510C	ND	19	1	ug/L		6	106-47-8	05/12/10 14:00	05/13/10 00:49	0050325
Chlorobenzilate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		8	510-15-6	05/12/10 14:00	05/13/10 00:49	0050325
Bis(2-chloroethoxy)methane	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	111-91-1	05/12/10 14:00	05/13/10 00:49	0050325
Bis(2-chloroisopropyl)ether	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	108-60-1	05/12/10 14:00	05/13/10 00:49	0050325
Bis(2-chloroethyl)ether	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	111-44-4	05/12/10 14:00	05/13/10 00:49	0050325
2-Chloronaphthalene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	91-58-7	05/12/10 14:00	05/13/10 00:49	0050325
2-Chlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	95-57-8	05/12/10 14:00	05/13/10 00:49	0050325
4-Chlorophenyl phenyl ether	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	7005-72-3	05/12/10 14:00	05/13/10 00:49	0050325
Chrysene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	218-01-9	05/12/10 14:00	05/13/10 00:49	0050325
Diallate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	2303-16-4	05/12/10 14:00	05/13/10 00:49	0050325
Dibenzo(a,h)anthracene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	53-70-3	05/12/10 14:00	05/13/10 00:49	0050325
Dibenzofuran	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	132-64-9	05/12/10 14:00	05/13/10 00:49	0050325
3,3´-Dichlorobenzidine	EPA 8270D	EPA 3510C	ND	19	1	ug/L		5	91-94-1	05/12/10 14:00	05/13/10 00:49	0050325

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW25
Lab No: ATE0210-11
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 13:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
Di-n-butyl phthalate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	84-74-2	05/12/10 14:00	05/13/10 00:49	0050325
1,3-Dinitrobenzene	EPA 8270D	EPA 3510C	ND	19	1	ug/L		6	99-65-0	05/12/10 14:00	05/13/10 00:49	0050325
2,4-Dichlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	120-83-2	05/12/10 14:00	05/13/10 00:49	0050325
2,6-Dichlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		9	87-65-0	05/12/10 14:00	05/13/10 00:49	0050325
Diethyl phthalate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	84-66-2	05/12/10 14:00	05/13/10 00:49	0050325
Dimethoate	EPA 8270D	EPA 3510C	ND	19	1	ug/L		8	60-51-5	05/12/10 14:00	05/13/10 00:49	0050325
3,3'-Dimethylbenzidine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	119-93-7	05/12/10 14:00	05/13/10 00:49	0050325
7,12-Dimethylbenz(a)anthracene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	57-97-6	05/12/10 14:00	05/13/10 00:49	0050325
4-Dimethylaminoazobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	60-11-7	05/12/10 14:00	05/13/10 00:49	0050325
2,4-Dimethylphenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	105-67-9	05/12/10 14:00	05/13/10 00:49	0050325
Dimethyl phthalate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	131-11-3	05/12/10 14:00	05/13/10 00:49	0050325
4,6-Dinitro-2-methylphenol	EPA 8270D	EPA 3510C	ND	47	1	ug/L		5	534-52-1	05/12/10 14:00	05/13/10 00:49	0050325
2,4-Dinitrophenol	EPA 8270D	EPA 3510C	ND	47	1	ug/L		5	51-28-5	05/12/10 14:00	05/13/10 00:49	0050325
2,4-Dinitrotoluene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	121-14-2	05/12/10 14:00	05/13/10 00:49	0050325
2,6-Dinitrotoluene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	606-20-2	05/12/10 14:00	05/13/10 00:49	0050325
Di-n-octyl phthalate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	117-84-0	05/12/10 14:00	05/13/10 00:49	0050325
Disulfoton	EPA 8270D	EPA 3510C	ND	9	1	ug/L		7	298-04-4	05/12/10 14:00	05/13/10 00:49	0050325
Bis(2-ethylhexyl)phthalate	EPA 8270D	EPA 3510C	ND	14	1	ug/L		5	117-81-7	05/12/10 14:00	05/13/10 00:49	0050325
Ethyl Methanesulfonate	EPA 8270D	EPA 3510C	ND	19	1	ug/L		5	62-50-0	05/12/10 14:00	05/13/10 00:49	0050325
Famphur	EPA 8270D	EPA 3510C	ND	19	1	ug/L		8	52-85-7	05/12/10 14:00	05/13/10 00:49	0050325
Fluoranthene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	206-44-0	05/12/10 14:00	05/13/10 00:49	0050325
Fluorene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	86-73-7	05/12/10 14:00	05/13/10 00:49	0050325

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW25
Lab No: ATE0210-11
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 13:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
Hexachlorobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	118-74-1	05/12/10 14:00	05/13/10 00:49	0050325
Hexachlorobutadiene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	87-68-3	05/12/10 14:00	05/13/10 00:49	0050325
Hexachlorocyclopentadiene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	77-47-4	05/12/10 14:00	05/13/10 00:49	0050325
Hexachloroethane	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	67-72-1	05/12/10 14:00	05/13/10 00:49	0050325
Hexachloropropene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	1888-71-7	05/12/10 14:00	05/13/10 00:49	0050325
Indeno(1,2,3-cd)pyrene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		9	193-39-5	05/12/10 14:00	05/13/10 00:49	0050325
Isophorone	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	78-59-1	05/12/10 14:00	05/13/10 00:49	0050325
Isosafrole	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	120-58-1	05/12/10 14:00	05/13/10 00:49	0050325
Kepone	EPA 8270D	EPA 3510C	ND	19	1	ug/L		17	143-50-0	05/12/10 14:00	05/13/10 00:49	0050325
Methapyrilene	EPA 8270D	EPA 3510C	ND	94	1	ug/L		2	91-80-5	05/12/10 14:00	05/13/10 00:49	0050325
3-Methylcholanthrene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	56-49-5	05/12/10 14:00	05/13/10 00:49	0050325
Methyl Methanesulfonate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	66-27-3	05/12/10 14:00	05/13/10 00:49	0050325
2-Methylnaphthalene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	91-57-6	05/12/10 14:00	05/13/10 00:49	0050325
Methyl Parathion	EPA 8270D	EPA 3510C	ND	9	1	ug/L		7	298-00-0	05/12/10 14:00	05/13/10 00:49	0050325
2-Methylphenol (o-cresol)	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	95-48-7	05/12/10 14:00	05/13/10 00:49	0050325
3+4-Methylphenol (m+p-cresol)	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	65794-96-9	05/12/10 14:00	05/13/10 00:49	0050325
Naphthalene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	91-20-3	05/12/10 14:00	05/13/10 00:49	0050325
1,4-Naphthoquinone	EPA 8270D	EPA 3510C	ND	9	1	ug/L		2	130-15-4	05/12/10 14:00	05/13/10 00:49	0050325
1-Naphthylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	134-32-7	05/12/10 14:00	05/13/10 00:49	0050325
2-Naphthylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	91-59-8	05/12/10 14:00	05/13/10 00:49	0050325
2-Nitroaniline	EPA 8270D	EPA 3510C	ND	47	1	ug/L		6	88-74-4	05/12/10 14:00	05/13/10 00:49	0050325
3-Nitroaniline	EPA 8270D	EPA 3510C	ND	47	1	ug/L		5	99-09-2	05/12/10 14:00	05/13/10 00:49	0050325

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW25
Lab No: ATE0210-11
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 13:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
4-Nitroaniline	EPA 8270D	EPA 3510C	ND	19	1	ug/L		5	100-01-6	05/12/10 14:00	05/13/10 00:49	0050325
Nitrobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	98-95-3	05/12/10 14:00	05/13/10 00:49	0050325
2-Nitrophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	88-75-5	05/12/10 14:00	05/13/10 00:49	0050325
4-Nitrophenol	EPA 8270D	EPA 3510C	ND	47	1	ug/L		3	100-02-7	05/12/10 14:00	05/13/10 00:49	0050325
N-Nitrosodi-n-butylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	924-16-3	05/12/10 14:00	05/13/10 00:49	0050325
N-Nitrosodiethylamine	EPA 8270D	EPA 3510C	ND	19	1	ug/L		6	55-18-5	05/12/10 14:00	05/13/10 00:49	0050325
N-Nitrosodimethylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	62-75-9	05/12/10 14:00	05/13/10 00:49	0050325
N-Nitrosodi-n-propylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	621-64-7	05/12/10 14:00	05/13/10 00:49	0050325
N-Nitrosodiphenylamine/Diphenylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	86-30-6	05/12/10 14:00	05/13/10 00:49	0050325
N-Nitrosomethylethylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	10595-95-6	05/12/10 14:00	05/13/10 00:49	0050325
N-Nitrosopiperidine	EPA 8270D	EPA 3510C	ND	19	1	ug/L		6	100-75-4	05/12/10 14:00	05/13/10 00:49	0050325
N-Nitrosopyrrolidine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	930-55-2	05/12/10 14:00	05/13/10 00:49	0050325
5-Nitro-o-toluidine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	99-55-8	05/12/10 14:00	05/13/10 00:49	0050325
Parathion	EPA 8270D	EPA 3510C	ND	9	1	ug/L		7	56-38-2	05/12/10 14:00	05/13/10 00:49	0050325
Pentachlorobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	608-93-5	05/12/10 14:00	05/13/10 00:49	0050325
Pentachloronitrobenzene	EPA 8270D	EPA 3510C	ND	19	1	ug/L		3	82-68-8	05/12/10 14:00	05/13/10 00:49	0050325
Pentachlorophenol	EPA 8270D	EPA 3510C	ND	24	1	ug/L		5	87-86-5	05/12/10 14:00	05/13/10 00:49	0050325
Phenacetin	EPA 8270D	EPA 3510C	ND	19	1	ug/L		3	62-44-2	05/12/10 14:00	05/13/10 00:49	0050325
Phenanthrene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	85-01-8	05/12/10 14:00	05/13/10 00:49	0050325
Phenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	108-95-2	05/12/10 14:00	05/13/10 00:49	0050325
p-Phenylenediamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		2	106-50-3	05/12/10 14:00	05/13/10 00:49	0050325

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW25
Lab No: ATE0210-11
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 13:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
Phorate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		7	298-02-2	05/12/10 14:00	05/13/10 00:49	0050325
Pronamide	EPA 8270D	EPA 3510C	ND	9	1	ug/L		8	23950-58-5	05/12/10 14:00	05/13/10 00:49	0050325
Pyrene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	129-00-0	05/12/10 14:00	05/13/10 00:49	0050325
Safrole	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	94-59-7	05/12/10 14:00	05/13/10 00:49	0050325
1,2,4,5-Tetrachlorobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	95-94-3	05/12/10 14:00	05/13/10 00:49	0050325
2,3,4,6+2,3,4,5-Tetrachlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		9	58-90-2	05/12/10 14:00	05/13/10 00:49	0050325
Thionazin	EPA 8270D	EPA 3510C	ND	19	1	ug/L		7	297-97-2	05/12/10 14:00	05/13/10 00:49	0050325
1,2,4-Trichlorobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	120-82-1	05/12/10 14:00	05/13/10 00:49	0050325
o-Toluidine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	95-53-4	05/12/10 14:00	05/13/10 00:49	0050325
O,O,O-Triethyl phosphorothioate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		9	126-68-1	05/12/10 14:00	05/13/10 00:49	0050325
2,4,5-Trichlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	95-95-4	05/12/10 14:00	05/13/10 00:49	0050325
2,4,6-Trichlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	88-06-2	05/12/10 14:00	05/13/10 00:49	0050325
1,3,5-Trinitrobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	99-35-4	05/12/10 14:00	05/13/10 00:49	0050325
Surr: 2-Fluorophenol	EPA 8270D	EPA 3510C	38 %		10-88				367-12-4	05/12/10 14:00	05/13/10 00:49	0050325
Surr: Phenol-d6	EPA 8270D	EPA 3510C	26 %		10-61				13127-88-3	05/12/10 14:00	05/13/10 00:49	0050325
Surr: Nitrobenzene-d5	EPA 8270D	EPA 3510C	73 %		28-109				4165-60-0	05/12/10 14:00	05/13/10 00:49	0050325
Surr: 2-Fluorobiphenyl	EPA 8270D	EPA 3510C	77 %		38-112				321-60-8	05/12/10 14:00	05/13/10 00:49	0050325
Surr: 2,4,6-Tribromophenol	EPA 8270D	EPA 3510C	73 %		10-165				118-79-6	05/12/10 14:00	05/13/10 00:49	0050325
Surr: p-Terphenyl-dl4	EPA 8270D	EPA 3510C	81 %		10-142				1718-51-0	05/12/10 14:00	05/13/10 00:49	0050325
Organochlorine Pesticides by EPA 8081												

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW25
Lab No: ATE0210-11
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 13:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Organochlorine Pesticides by EPA 8081												
Aldrin	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.01	309-00-2	05/12/10 14:00	05/12/10 22:03	0050326
BHC-alpha	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.01	319-84-6	05/12/10 14:00	05/12/10 22:03	0050326
BHC-beta	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.01	319-85-7	05/12/10 14:00	05/12/10 22:03	0050326
BHC-delta	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.02	319-86-8	05/12/10 14:00	05/12/10 22:03	0050326
BHC-gamma (Lindane)	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.01	58-89-9	05/12/10 14:00	05/12/10 22:03	0050326
Chlordane	EPA 8081B	EPA 3510C	ND	0.5	1	ug/L		0.1	57-74-9	05/12/10 14:00	05/12/10 22:03	0050326
4,4'-DDD	EPA 8081B	EPA 3510C	ND	0.1	1	ug/L		0.01	72-54-8	05/12/10 14:00	05/12/10 22:03	0050326
4,4'-DDE	EPA 8081B	EPA 3510C	ND	0.1	1	ug/L		0.01	72-55-9	05/12/10 14:00	05/12/10 22:03	0050326
4,4'-DDT	EPA 8081B	EPA 3510C	ND	0.1	1	ug/L		0.01	50-29-3	05/12/10 14:00	05/12/10 22:03	0050326
Dieldrin	EPA 8081B	EPA 3510C	ND	0.08	1	ug/L		0.01	60-57-1	05/12/10 14:00	05/12/10 22:03	0050326
Endosulfan I	EPA 8081B	EPA 3510C	ND	0.1	1	ug/L		0.01	959-98-8	05/12/10 14:00	05/12/10 22:03	0050326
Endosulfan II	EPA 8081B	EPA 3510C	ND	0.1	1	ug/L		0.01	33213-65-9	05/12/10 14:00	05/12/10 22:03	0050326
Endosulfan sulfate	EPA 8081B	EPA 3510C	ND	0.1	1	ug/L		0.01	1031-07-8	05/12/10 14:00	05/12/10 22:03	0050326
Endrin	EPA 8081B	EPA 3510C	ND	0.1	1	ug/L		0.01	72-20-8	05/12/10 14:00	05/12/10 22:03	0050326
Endrin aldehyde	EPA 8081B	EPA 3510C	ND	0.1	1	ug/L		0.02	7421-93-4	05/12/10 14:00	05/12/10 22:03	0050326
Heptachlor	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.02	76-44-8	05/12/10 14:00	05/12/10 22:03	0050326
Heptachlor epoxide	EPA 8081B	EPA 3510C	ND	0.08	1	ug/L		0.02	1024-57-3	05/12/10 14:00	05/12/10 22:03	0050326
Isodrin	EPA 8081B	EPA 3510C	ND	20	1	ug/L		0.06	465-73-6	05/12/10 14:00	05/12/10 22:03	0050326
Methoxychlor	EPA 8081B	EPA 3510C	ND	1.0	1	ug/L		0.02	72-43-5	05/12/10 14:00	05/12/10 22:03	0050326
Toxaphene	EPA 8081B	EPA 3510C	ND	1.5	1	ug/L		0.07	8001-35-2	05/12/10 14:00	05/12/10 22:03	0050326
Surr: Tetrachloro-m-xylene	EPA 8081B	EPA 3510C	77 %		27-148				877-09-8	05/12/10 14:00	05/12/10 22:03	0050326

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW25
Lab No: ATE0210-11
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 13:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Organochlorine Pesticides by EPA 8081												
Surr: Decachlorobiphenyl	EPA 8081B	EPA 3510C	92 %		10-155				2051-24-3	05/12/10 14:00	05/12/10 22:03	0050326
PCBs by EPA 8082												
PCB 1016	EPA 8082A	EPA 3510C	ND	2.0	1	ug/L		0.2	12674-11-2	05/12/10 14:00	05/12/10 19:10	0050327
PCB 1221	EPA 8082A	EPA 3510C	ND	2.0	1	ug/L		0.1	11104-28-2	05/12/10 14:00	05/12/10 19:10	0050327
PCB 1232	EPA 8082A	EPA 3510C	ND	2.0	1	ug/L		0.1	11141-16-5	05/12/10 14:00	05/12/10 19:10	0050327
PCB 1242	EPA 8082A	EPA 3510C	ND	2.0	1	ug/L		0.2	53469-21-9	05/12/10 14:00	05/12/10 19:10	0050327
PCB 1248	EPA 8082A	EPA 3510C	ND	2.0	1	ug/L		0.1	12672-29-6	05/12/10 14:00	05/12/10 19:10	0050327
PCB 1254	EPA 8082A	EPA 3510C	ND	2.0	1	ug/L		0.3	11097-69-1	05/12/10 14:00	05/12/10 19:10	0050327
PCB 1260	EPA 8082A	EPA 3510C	ND	2.0	1	ug/L		0.1	11096-82-5	05/12/10 14:00	05/12/10 19:10	0050327
Surr: Decachlorobiphenyl	EPA 8082A	EPA 3510C	121 %		14-146				2051-24-3	05/12/10 14:00	05/12/10 19:10	0050327
Chlorinated Herbicides by EPA 8151												
2,4-D	EPA 8151A	EPA 8151A	ND	2.0	1	ug/L		0.11	94-75-7	05/10/10 10:20	05/11/10 19:43	0050227
2,4,5-T	EPA 8151A	EPA 8151A	ND	2.0	1	ug/L		0.030	93-76-5	05/10/10 10:20	05/11/10 19:43	0050227
2,4,5-TP (Silvex)	EPA 8151A	EPA 8151A	ND	2.0	1	ug/L		0.030	93-72-1	05/10/10 10:20	05/11/10 19:43	0050227
Surr: DCAA	EPA 8151A	EPA 8151A	42 %		10-175				19719-28-9	05/10/10 10:20	05/11/10 19:43	0050227

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Duplicate
Lab No: ATE0210-12
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 13:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
General Chemistry												
Alkalinity as CaCO3	SM 2320 B	SM 2320 B	419000	1000	1	ug/L		900	ALK	05/14/10 10:15	05/14/10 14:20	0050416
Alkalinity, Bicarbonate as CaCO3	SM 2320 B	SM 2320 B	419000	1000	1	ug/L		900	ALK	05/14/10 10:15	05/14/10 14:20	0050416
Alkalinity, Carbonate as CaCO3	SM 2320 B	SM 2320 B	ND	1000	1	ug/L		900	ALK	05/14/10 10:15	05/14/10 14:20	0050416
Cyanide, Total	EPA 9010/9014	EPA 9010	ND	10.0	1	ug/L		5.00	57-12-5	05/11/10 09:00	05/11/10 14:00	0050262
Sulfide	EPA 9030/9034	EPA 9030	ND	1000	1	ug/L		600	18496-25-8	05/12/10 13:00	05/12/10 17:00	0050356
Inorganic Anions												
Chloride	EPA 9056A	EPA 9056A	110000	1000	10	ug/L		70	16887-00-6	05/13/10 19:27	05/13/10 19:27	0050281
Sulfate	EPA 9056A	EPA 9056A	29000	1000	1	ug/L	E	80	14808-79-8	05/08/10 04:17	05/08/10 04:17	0050281
Metals, Total												
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/12/10 11:15	05/18/10 15:22	0050291
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/12/10 10:00	05/14/10 20:24	0050289
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/12/10 10:00	05/14/10 20:24	0050289
Barium	EPA 6020A	EPA 3005A	95.6	100	1	ug/L	J	0.05	7440-39-3	05/12/10 10:00	05/14/10 20:24	0050289
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/12/10 10:00	05/14/10 20:24	0050289
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/12/10 10:00	05/14/10 20:24	0050289
Chromium	EPA 6020A	EPA 3005A	2.94	10.0	1	ug/L	J	0.63	7440-47-3	05/12/10 10:00	05/14/10 20:24	0050289
Cobalt	EPA 6020A	EPA 3005A	11.4	10.0	1	ug/L		0.13	7440-48-4	05/12/10 10:00	05/14/10 20:24	0050289
Copper	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		2.01	7440-50-8	05/12/10 10:00	05/14/10 20:24	0050289
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/12/10 10:00	05/14/10 20:24	0050289
Nickel	EPA 6020A	EPA 3005A	18.2	50.0	1	ug/L	J	0.14	7440-02-0	05/12/10 10:00	05/14/10 20:24	0050289

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Duplicate
Lab No: ATE0210-12
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 13:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Selenium	EPA 6020A	EPA 3005A	0.58	10.0	1	ug/L	J	0.56	7782-49-2	05/12/10 10:00	05/14/10 20:24	0050289
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/12/10 10:00	05/14/10 20:24	0050289
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/12/10 10:00	05/14/10 20:24	0050289
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.32	7440-31-5	05/12/10 10:00	05/14/10 20:24	0050289
Vanadium	EPA 6020A	EPA 3005A	ND	25.0	1	ug/L		6.47	7440-62-2	05/12/10 10:00	05/14/10 20:24	0050289
Zinc	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		3.24	7440-66-6	05/12/10 10:00	05/14/10 20:24	0050289
Calcium	EPA 6020A	EPA 3005A	109000	500	5	ug/L		117	7440-70-2	05/12/10 10:00	05/18/10 13:22	0050289
Magnesium	EPA 6020A	EPA 3005A	64000	250	5	ug/L		7.3	7439-95-4	05/12/10 10:00	05/18/10 13:22	0050289
Potassium	EPA 6020A	EPA 3005A	434	100	1	ug/L		11.3	7440-09-7	05/12/10 10:00	05/14/10 20:24	0050289
Sodium	EPA 6020A	EPA 3005A	16500	100	1	ug/L		1.4	7440-23-5	05/12/10 10:00	05/18/10 13:28	0050289
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/07/10 12:30	05/08/10 01:30	0050204
Acetonitrile	EPA 8260B	EPA 5030B	ND	55	1	ug/L		3.7	75-05-8	05/07/10 12:30	05/08/10 01:30	0050204
Acrolein	EPA 8260B	EPA 5030B	ND	53	1	ug/L		1.5	107-02-8	05/07/10 12:30	05/08/10 01:30	0050204
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/07/10 12:30	05/08/10 01:30	0050204
Benzene	EPA 8260B	EPA 5030B	1.0	1.0	1	ug/L	J	0.2	71-43-2	05/07/10 12:30	05/08/10 01:30	0050204
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/07/10 12:30	05/08/10 01:30	0050204
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/07/10 12:30	05/08/10 01:30	0050204
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/07/10 12:30	05/08/10 01:30	0050204
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/07/10 12:30	05/08/10 01:30	0050204
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/07/10 12:30	05/08/10 01:30	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Duplicate
Lab No: ATE0210-12
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 13:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/07/10 12:30	05/08/10 01:30	0050204
Chlorobenzene	EPA 8260B	EPA 5030B	0.4	3.0	1	ug/L	J	0.3	108-90-7	05/07/10 12:30	05/08/10 01:30	0050204
Chloroprene (2-Chloro-1,3-butadiene)	EPA 8260B	EPA 5030B	ND	20	1	ug/L		0.8	126-99-8	05/07/10 12:30	05/08/10 01:30	0050204
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/07/10 12:30	05/08/10 01:30	0050204
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/07/10 12:30	05/08/10 01:30	0050204
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/07/10 12:30	05/08/10 01:30	0050204
Allyl Chloride (3-Chloropropylene)	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	107-05-1	05/07/10 12:30	05/08/10 01:30	0050204
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	124-48-1	05/07/10 12:30	05/08/10 01:30	0050204
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/07/10 12:30	05/08/10 01:30	0050204
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/07/10 12:30	05/08/10 01:30	0050204
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/07/10 12:30	05/08/10 01:30	0050204
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/07/10 12:30	05/08/10 01:30	0050204
1,3-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	541-73-1	05/07/10 12:30	05/08/10 01:30	0050204
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	3.4	1.0	1	ug/L		0.3	106-46-7	05/07/10 12:30	05/08/10 01:30	0050204
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/07/10 12:30	05/08/10 01:30	0050204
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	0.5	5.0	1	ug/L	J	0.2	75-71-8	05/07/10 12:30	05/08/10 01:30	0050204
1,1-Dichloroethane	EPA 8260B	EPA 5030B	1.8	5.0	1	ug/L	J	0.2	75-34-3	05/07/10 12:30	05/08/10 01:30	0050204
1,2-Dichloroethane	EPA 8260B	EPA 5030B	0.5	1.0	1	ug/L	J	0.2	107-06-2	05/07/10 12:30	05/08/10 01:30	0050204
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/07/10 12:30	05/08/10 01:30	0050204
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	13	5.0	1	ug/L		0.3	156-59-2	05/07/10 12:30	05/08/10 01:30	0050204
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/07/10 12:30	05/08/10 01:30	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Duplicate
Lab No: ATE0210-12
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 13:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/07/10 12:30	05/08/10 01:30	0050204
1,3-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	142-28-9	05/07/10 12:30	05/08/10 01:30	0050204
2,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	15	1	ug/L		0.2	594-20-7	05/07/10 12:30	05/08/10 01:30	0050204
1,1-Dichloropropene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	563-58-6	05/07/10 12:30	05/08/10 01:30	0050204
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/07/10 12:30	05/08/10 01:30	0050204
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/07/10 12:30	05/08/10 01:30	0050204
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/07/10 12:30	05/08/10 01:30	0050204
Propionitrile (Ethyl Cyanide)	EPA 8260B	EPA 5030B	ND	150	1	ug/L		1.1	107-12-0	05/07/10 12:30	05/08/10 01:30	0050204
Ethyl Methacrylate	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	97-63-2	05/07/10 12:30	05/08/10 01:30	0050204
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/07/10 12:30	05/08/10 01:30	0050204
Isobutyl Alcohol	EPA 8260B	EPA 5030B	ND	100	1	ug/L		13	78-83-1	05/07/10 12:30	05/08/10 01:30	0050204
Methacrylonitrile	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.9	126-98-7	05/07/10 12:30	05/08/10 01:30	0050204
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/07/10 12:30	05/08/10 01:30	0050204
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/07/10 12:30	05/08/10 01:30	0050204
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/07/10 12:30	05/08/10 01:30	0050204
Methyl Methacrylate	EPA 8260B	EPA 5030B	ND	30	1	ug/L		0.7	80-62-6	05/07/10 12:30	05/08/10 01:30	0050204
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.8	108-10-1	05/07/10 12:30	05/08/10 01:30	0050204
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/07/10 12:30	05/08/10 01:30	0050204
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/07/10 12:30	05/08/10 01:30	0050204
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.4	79-34-5	05/07/10 12:30	05/08/10 01:30	0050204
Tetrachloroethene	EPA 8260B	EPA 5030B	0.4	1.0	1	ug/L	J	0.2	127-18-4	05/07/10 12:30	05/08/10 01:30	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Duplicate
Lab No: ATE0210-12
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 13:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/07/10 12:30	05/08/10 01:30	0050204
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/07/10 12:30	05/08/10 01:30	0050204
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/07/10 12:30	05/08/10 01:30	0050204
Trichloroethene	EPA 8260B	EPA 5030B	0.3	1.0	1	ug/L	J	0.3	79-01-6	05/07/10 12:30	05/08/10 01:30	0050204
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/07/10 12:30	05/08/10 01:30	0050204
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/07/10 12:30	05/08/10 01:30	0050204
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/07/10 12:30	05/08/10 01:30	0050204
Vinyl Chloride	EPA 8260B	EPA 5030B	1.4	1.0	1	ug/L		0.2	75-01-4	05/07/10 12:30	05/08/10 01:30	0050204
Xylenes, total	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.6	1330-20-7	05/07/10 12:30	05/08/10 01:30	0050204
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	100 %		80-120				1868-53-7	05/07/10 12:30	05/08/10 01:30	0050204
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	102 %		77-116				17060-07-0	05/07/10 12:30	05/08/10 01:30	0050204
Surr: Toluene-d8	EPA 8260B	EPA 5030B	96 %		80-120				2037-26-5	05/07/10 12:30	05/08/10 01:30	0050204
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	98 %		80-120				460-00-4	05/07/10 12:30	05/08/10 01:30	0050204
Semivolatile Organic Compounds by EPA 8270												
Dinoseb	EPA 8270D	EPA 3510C	ND	0.9	1	ug/L		0.5	88-85-7	05/12/10 14:00	05/14/10 15:46	0050325
Acenaphthene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	83-32-9	05/12/10 14:00	05/13/10 01:10	0050325
Acenaphthylene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	208-96-8	05/12/10 14:00	05/13/10 01:10	0050325
Acetophenone	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	98-86-2	05/12/10 14:00	05/13/10 01:10	0050325
2-Acetylaminofluorene	EPA 8270D	EPA 3510C	ND	19	1	ug/L		3	53-96-3	05/12/10 14:00	05/13/10 01:10	0050325
4-Aminobiphenyl	EPA 8270D	EPA 3510C	ND	19	1	ug/L		3	92-67-1	05/12/10 14:00	05/13/10 01:10	0050325
Anthracene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	120-12-7	05/12/10 14:00	05/13/10 01:10	0050325

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Duplicate
Lab No: ATE0210-12
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 13:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
Benzo(a)anthracene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	56-55-3	05/12/10 14:00	05/13/10 01:10	0050325
Benzo(b)fluoranthene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	205-99-2	05/12/10 14:00	05/13/10 01:10	0050325
Benzo(k)fluoranthene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	207-08-9	05/12/10 14:00	05/13/10 01:10	0050325
Benzo(ghi)perylene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	191-24-2	05/12/10 14:00	05/13/10 01:10	0050325
Benzo(a)pyrene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	50-32-8	05/12/10 14:00	05/13/10 01:10	0050325
Benzyl alcohol	EPA 8270D	EPA 3510C	ND	19	1	ug/L		5	100-51-6	05/12/10 14:00	05/13/10 01:10	0050325
4-Bromophenyl phenyl ether	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	101-55-3	05/12/10 14:00	05/13/10 01:10	0050325
Benzyl butyl phthalate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	85-68-7	05/12/10 14:00	05/13/10 01:10	0050325
4-Chloro-3-methylphenol	EPA 8270D	EPA 3510C	ND	19	1	ug/L		5	59-50-7	05/12/10 14:00	05/13/10 01:10	0050325
4-Chloroaniline	EPA 8270D	EPA 3510C	ND	19	1	ug/L		6	106-47-8	05/12/10 14:00	05/13/10 01:10	0050325
Chlorobenzilate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		8	510-15-6	05/12/10 14:00	05/13/10 01:10	0050325
Bis(2-chloroethoxy)methane	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	111-91-1	05/12/10 14:00	05/13/10 01:10	0050325
Bis(2-chloroisopropyl)ether	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	108-60-1	05/12/10 14:00	05/13/10 01:10	0050325
Bis(2-chloroethyl)ether	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	111-44-4	05/12/10 14:00	05/13/10 01:10	0050325
2-Chloronaphthalene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	91-58-7	05/12/10 14:00	05/13/10 01:10	0050325
2-Chlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	95-57-8	05/12/10 14:00	05/13/10 01:10	0050325
4-Chlorophenyl phenyl ether	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	7005-72-3	05/12/10 14:00	05/13/10 01:10	0050325
Chrysene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	218-01-9	05/12/10 14:00	05/13/10 01:10	0050325
Diallate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	2303-16-4	05/12/10 14:00	05/13/10 01:10	0050325
Dibenzo(a,h)anthracene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	53-70-3	05/12/10 14:00	05/13/10 01:10	0050325
Dibenzofuran	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	132-64-9	05/12/10 14:00	05/13/10 01:10	0050325
3,3´-Dichlorobenzidine	EPA 8270D	EPA 3510C	ND	19	1	ug/L		5	91-94-1	05/12/10 14:00	05/13/10 01:10	0050325

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Duplicate
Lab No: ATE0210-12
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 13:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
Di-n-butyl phthalate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	84-74-2	05/12/10 14:00	05/13/10 01:10	0050325
1,3-Dinitrobenzene	EPA 8270D	EPA 3510C	ND	19	1	ug/L		6	99-65-0	05/12/10 14:00	05/13/10 01:10	0050325
2,4-Dichlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	120-83-2	05/12/10 14:00	05/13/10 01:10	0050325
2,6-Dichlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		9	87-65-0	05/12/10 14:00	05/13/10 01:10	0050325
Diethyl phthalate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	84-66-2	05/12/10 14:00	05/13/10 01:10	0050325
Dimethoate	EPA 8270D	EPA 3510C	ND	19	1	ug/L		8	60-51-5	05/12/10 14:00	05/13/10 01:10	0050325
3,3'-Dimethylbenzidine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	119-93-7	05/12/10 14:00	05/13/10 01:10	0050325
7,12-Dimethylbenz(a)anthracene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	57-97-6	05/12/10 14:00	05/13/10 01:10	0050325
4-Dimethylaminoazobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	60-11-7	05/12/10 14:00	05/13/10 01:10	0050325
2,4-Dimethylphenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	105-67-9	05/12/10 14:00	05/13/10 01:10	0050325
Dimethyl phthalate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	131-11-3	05/12/10 14:00	05/13/10 01:10	0050325
4,6-Dinitro-2-methylphenol	EPA 8270D	EPA 3510C	ND	47	1	ug/L		5	534-52-1	05/12/10 14:00	05/13/10 01:10	0050325
2,4-Dinitrophenol	EPA 8270D	EPA 3510C	ND	47	1	ug/L		5	51-28-5	05/12/10 14:00	05/13/10 01:10	0050325
2,4-Dinitrotoluene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	121-14-2	05/12/10 14:00	05/13/10 01:10	0050325
2,6-Dinitrotoluene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	606-20-2	05/12/10 14:00	05/13/10 01:10	0050325
Di-n-octyl phthalate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	117-84-0	05/12/10 14:00	05/13/10 01:10	0050325
Disulfoton	EPA 8270D	EPA 3510C	ND	9	1	ug/L		7	298-04-4	05/12/10 14:00	05/13/10 01:10	0050325
Bis(2-ethylhexyl)phthalate	EPA 8270D	EPA 3510C	ND	14	1	ug/L		5	117-81-7	05/12/10 14:00	05/13/10 01:10	0050325
Ethyl Methanesulfonate	EPA 8270D	EPA 3510C	ND	19	1	ug/L		5	62-50-0	05/12/10 14:00	05/13/10 01:10	0050325
Famphur	EPA 8270D	EPA 3510C	ND	19	1	ug/L		8	52-85-7	05/12/10 14:00	05/13/10 01:10	0050325
Fluoranthene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	206-44-0	05/12/10 14:00	05/13/10 01:10	0050325
Fluorene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	86-73-7	05/12/10 14:00	05/13/10 01:10	0050325

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Duplicate
Lab No: ATE0210-12
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 13:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
Hexachlorobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	118-74-1	05/12/10 14:00	05/13/10 01:10	0050325
Hexachlorobutadiene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	87-68-3	05/12/10 14:00	05/13/10 01:10	0050325
Hexachlorocyclopentadiene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	77-47-4	05/12/10 14:00	05/13/10 01:10	0050325
Hexachloroethane	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	67-72-1	05/12/10 14:00	05/13/10 01:10	0050325
Hexachloropropene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	1888-71-7	05/12/10 14:00	05/13/10 01:10	0050325
Indeno(1,2,3-cd)pyrene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		9	193-39-5	05/12/10 14:00	05/13/10 01:10	0050325
Isophorone	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	78-59-1	05/12/10 14:00	05/13/10 01:10	0050325
Isosafrole	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	120-58-1	05/12/10 14:00	05/13/10 01:10	0050325
Kepone	EPA 8270D	EPA 3510C	ND	19	1	ug/L		17	143-50-0	05/12/10 14:00	05/13/10 01:10	0050325
Methapyrilene	EPA 8270D	EPA 3510C	ND	94	1	ug/L		2	91-80-5	05/12/10 14:00	05/13/10 01:10	0050325
3-Methylcholanthrene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	56-49-5	05/12/10 14:00	05/13/10 01:10	0050325
Methyl Methanesulfonate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	66-27-3	05/12/10 14:00	05/13/10 01:10	0050325
2-Methylnaphthalene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	91-57-6	05/12/10 14:00	05/13/10 01:10	0050325
Methyl Parathion	EPA 8270D	EPA 3510C	ND	9	1	ug/L		7	298-00-0	05/12/10 14:00	05/13/10 01:10	0050325
2-Methylphenol (o-cresol)	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	95-48-7	05/12/10 14:00	05/13/10 01:10	0050325
3+4-Methylphenol (m+p-cresol)	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	65794-96-9	05/12/10 14:00	05/13/10 01:10	0050325
Naphthalene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	91-20-3	05/12/10 14:00	05/13/10 01:10	0050325
1,4-Naphthoquinone	EPA 8270D	EPA 3510C	ND	9	1	ug/L		2	130-15-4	05/12/10 14:00	05/13/10 01:10	0050325
1-Naphthylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	134-32-7	05/12/10 14:00	05/13/10 01:10	0050325
2-Naphthylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	91-59-8	05/12/10 14:00	05/13/10 01:10	0050325
2-Nitroaniline	EPA 8270D	EPA 3510C	ND	47	1	ug/L		6	88-74-4	05/12/10 14:00	05/13/10 01:10	0050325
3-Nitroaniline	EPA 8270D	EPA 3510C	ND	47	1	ug/L		5	99-09-2	05/12/10 14:00	05/13/10 01:10	0050325

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Duplicate
Lab No: ATE0210-12
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 13:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
Nitrobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	98-95-3	05/12/10 14:00	05/13/10 01:10	0050325
4-Nitroaniline	EPA 8270D	EPA 3510C	ND	19	1	ug/L		5	100-01-6	05/12/10 14:00	05/13/10 01:10	0050325
2-Nitrophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	88-75-5	05/12/10 14:00	05/13/10 01:10	0050325
4-Nitrophenol	EPA 8270D	EPA 3510C	ND	47	1	ug/L		3	100-02-7	05/12/10 14:00	05/13/10 01:10	0050325
N-Nitrosodi-n-butylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	924-16-3	05/12/10 14:00	05/13/10 01:10	0050325
N-Nitrosodiethylamine	EPA 8270D	EPA 3510C	ND	19	1	ug/L		6	55-18-5	05/12/10 14:00	05/13/10 01:10	0050325
N-Nitrosodimethylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	62-75-9	05/12/10 14:00	05/13/10 01:10	0050325
N-Nitrosodi-n-propylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	621-64-7	05/12/10 14:00	05/13/10 01:10	0050325
N-Nitrosodiphenylamine/Diphenylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	86-30-6	05/12/10 14:00	05/13/10 01:10	0050325
N-Nitrosomethylethylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	10595-95-6	05/12/10 14:00	05/13/10 01:10	0050325
N-Nitrosopiperidine	EPA 8270D	EPA 3510C	ND	19	1	ug/L		6	100-75-4	05/12/10 14:00	05/13/10 01:10	0050325
N-Nitrosopyrrolidine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	930-55-2	05/12/10 14:00	05/13/10 01:10	0050325
5-Nitro-o-toluidine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	99-55-8	05/12/10 14:00	05/13/10 01:10	0050325
Parathion	EPA 8270D	EPA 3510C	ND	9	1	ug/L		7	56-38-2	05/12/10 14:00	05/13/10 01:10	0050325
Pentachlorobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	608-93-5	05/12/10 14:00	05/13/10 01:10	0050325
Pentachloronitrobenzene	EPA 8270D	EPA 3510C	ND	19	1	ug/L		3	82-68-8	05/12/10 14:00	05/13/10 01:10	0050325
Pentachlorophenol	EPA 8270D	EPA 3510C	ND	24	1	ug/L		5	87-86-5	05/12/10 14:00	05/13/10 01:10	0050325
Phenacetin	EPA 8270D	EPA 3510C	ND	19	1	ug/L		3	62-44-2	05/12/10 14:00	05/13/10 01:10	0050325
Phenanthrene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	85-01-8	05/12/10 14:00	05/13/10 01:10	0050325
Phenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	108-95-2	05/12/10 14:00	05/13/10 01:10	0050325
p-Phenylenediamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		2	106-50-3	05/12/10 14:00	05/13/10 01:10	0050325

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Duplicate
Lab No: ATE0210-12
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 13:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
Phorate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		7	298-02-2	05/12/10 14:00	05/13/10 01:10	0050325
Pronamide	EPA 8270D	EPA 3510C	ND	9	1	ug/L		8	23950-58-5	05/12/10 14:00	05/13/10 01:10	0050325
Pyrene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	129-00-0	05/12/10 14:00	05/13/10 01:10	0050325
Safrole	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	94-59-7	05/12/10 14:00	05/13/10 01:10	0050325
2,3,4,6+2,3,4,5-Tetrachlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		9	58-90-2	05/12/10 14:00	05/13/10 01:10	0050325
1,2,4,5-Tetrachlorobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	95-94-3	05/12/10 14:00	05/13/10 01:10	0050325
Thionazin	EPA 8270D	EPA 3510C	ND	19	1	ug/L		7	297-97-2	05/12/10 14:00	05/13/10 01:10	0050325
1,2,4-Trichlorobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	120-82-1	05/12/10 14:00	05/13/10 01:10	0050325
o-Toluidine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	95-53-4	05/12/10 14:00	05/13/10 01:10	0050325
O,O,O-Triethyl phosphorothioate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		9	126-68-1	05/12/10 14:00	05/13/10 01:10	0050325
2,4,5-Trichlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	95-95-4	05/12/10 14:00	05/13/10 01:10	0050325
2,4,6-Trichlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	88-06-2	05/12/10 14:00	05/13/10 01:10	0050325
1,3,5-Trinitrobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	99-35-4	05/12/10 14:00	05/13/10 01:10	0050325
Surr: 2-Fluorophenol	EPA 8270D	EPA 3510C	35 %		10-88				367-12-4	05/12/10 14:00	05/13/10 01:10	0050325
Surr: Phenol-d6	EPA 8270D	EPA 3510C	23 %		10-61				13127-88-3	05/12/10 14:00	05/13/10 01:10	0050325
Surr: 2-Fluorobiphenyl	EPA 8270D	EPA 3510C	72 %		38-112				321-60-8	05/12/10 14:00	05/13/10 01:10	0050325
Surr: 2,4,6-Tribromophenol	EPA 8270D	EPA 3510C	76 %		10-165				118-79-6	05/12/10 14:00	05/13/10 01:10	0050325
Surr: Nitrobenzene-d5	EPA 8270D	EPA 3510C	69 %		28-109				4165-60-0	05/12/10 14:00	05/13/10 01:10	0050325
Surr: p-Terphenyl-dl4	EPA 8270D	EPA 3510C	86 %		10-142				1718-51-0	05/12/10 14:00	05/13/10 01:10	0050325
Organochlorine Pesticides by EPA 8081												

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Duplicate
Lab No: ATE0210-12
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 13:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Organochlorine Pesticides by EPA 8081												
Aldrin	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.01	309-00-2	05/12/10 14:00	05/12/10 22:27	0050326
BHC-alpha	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.01	319-84-6	05/12/10 14:00	05/12/10 22:27	0050326
BHC-beta	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.01	319-85-7	05/12/10 14:00	05/12/10 22:27	0050326
BHC-delta	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.02	319-86-8	05/12/10 14:00	05/12/10 22:27	0050326
BHC-gamma (Lindane)	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.01	58-89-9	05/12/10 14:00	05/12/10 22:27	0050326
Chlordane	EPA 8081B	EPA 3510C	ND	0.5	1	ug/L		0.1	57-74-9	05/12/10 14:00	05/12/10 22:27	0050326
4,4'-DDD	EPA 8081B	EPA 3510C	ND	0.1	1	ug/L		0.01	72-54-8	05/12/10 14:00	05/12/10 22:27	0050326
4,4'-DDE	EPA 8081B	EPA 3510C	ND	0.1	1	ug/L		0.01	72-55-9	05/12/10 14:00	05/12/10 22:27	0050326
4,4'-DDT	EPA 8081B	EPA 3510C	ND	0.1	1	ug/L		0.01	50-29-3	05/12/10 14:00	05/12/10 22:27	0050326
Dieldrin	EPA 8081B	EPA 3510C	ND	0.08	1	ug/L		0.01	60-57-1	05/12/10 14:00	05/12/10 22:27	0050326
Endosulfan I	EPA 8081B	EPA 3510C	ND	0.1	1	ug/L		0.01	959-98-8	05/12/10 14:00	05/12/10 22:27	0050326
Endosulfan II	EPA 8081B	EPA 3510C	ND	0.1	1	ug/L		0.01	33213-65-9	05/12/10 14:00	05/12/10 22:27	0050326
Endosulfan sulfate	EPA 8081B	EPA 3510C	ND	0.1	1	ug/L		0.01	1031-07-8	05/12/10 14:00	05/12/10 22:27	0050326
Endrin	EPA 8081B	EPA 3510C	ND	0.1	1	ug/L		0.01	72-20-8	05/12/10 14:00	05/12/10 22:27	0050326
Endrin aldehyde	EPA 8081B	EPA 3510C	ND	0.1	1	ug/L		0.02	7421-93-4	05/12/10 14:00	05/12/10 22:27	0050326
Heptachlor	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.02	76-44-8	05/12/10 14:00	05/12/10 22:27	0050326
Heptachlor epoxide	EPA 8081B	EPA 3510C	ND	0.08	1	ug/L		0.02	1024-57-3	05/12/10 14:00	05/12/10 22:27	0050326
Isodrin	EPA 8081B	EPA 3510C	ND	20	1	ug/L		0.06	465-73-6	05/12/10 14:00	05/12/10 22:27	0050326
Methoxychlor	EPA 8081B	EPA 3510C	ND	1.0	1	ug/L		0.02	72-43-5	05/12/10 14:00	05/12/10 22:27	0050326
Toxaphene	EPA 8081B	EPA 3510C	ND	1.5	1	ug/L		0.07	8001-35-2	05/12/10 14:00	05/12/10 22:27	0050326
Surr: Tetrachloro-m-xylene	EPA 8081B	EPA 3510C	106 %		27-148				877-09-8	05/12/10 14:00	05/12/10 22:27	0050326

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Duplicate
Lab No: ATE0210-12
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 13:30
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Organochlorine Pesticides by EPA 8081												
Surr: Decachlorobiphenyl	EPA 8081B	EPA 3510C	114 %		10-155				2051-24-3	05/12/10 14:00	05/12/10 22:27	0050326
PCBs by EPA 8082												
PCB 1016	EPA 8082A	EPA 3510C	ND	2.0	1	ug/L		0.2	12674-11-2	05/12/10 14:00	05/12/10 19:27	0050327
PCB 1221	EPA 8082A	EPA 3510C	ND	2.0	1	ug/L		0.1	11104-28-2	05/12/10 14:00	05/12/10 19:27	0050327
PCB 1232	EPA 8082A	EPA 3510C	ND	2.0	1	ug/L		0.1	11141-16-5	05/12/10 14:00	05/12/10 19:27	0050327
PCB 1242	EPA 8082A	EPA 3510C	ND	2.0	1	ug/L		0.2	53469-21-9	05/12/10 14:00	05/12/10 19:27	0050327
PCB 1248	EPA 8082A	EPA 3510C	ND	2.0	1	ug/L		0.1	12672-29-6	05/12/10 14:00	05/12/10 19:27	0050327
PCB 1254	EPA 8082A	EPA 3510C	ND	2.0	1	ug/L		0.3	11097-69-1	05/12/10 14:00	05/12/10 19:27	0050327
PCB 1260	EPA 8082A	EPA 3510C	ND	2.0	1	ug/L		0.1	11096-82-5	05/12/10 14:00	05/12/10 19:27	0050327
Surr: Decachlorobiphenyl	EPA 8082A	EPA 3510C	97 %		14-146				2051-24-3	05/12/10 14:00	05/12/10 19:27	0050327
Chlorinated Herbicides by EPA 8151												
2,4-D	EPA 8151A	EPA 8151A	ND	2.0	1	ug/L		0.11	94-75-7	05/10/10 10:20	05/11/10 20:03	0050227
2,4,5-T	EPA 8151A	EPA 8151A	ND	2.0	1	ug/L		0.030	93-76-5	05/10/10 10:20	05/11/10 20:03	0050227
2,4,5-TP (Silvex)	EPA 8151A	EPA 8151A	ND	2.0	1	ug/L		0.030	93-72-1	05/10/10 10:20	05/11/10 20:03	0050227
Surr: DCAA	EPA 8151A	EPA 8151A	36 %		10-175				19719-28-9	05/10/10 10:20	05/11/10 20:03	0050227

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW28
Lab No: ATE0210-13
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 14:45
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/13/10 08:55	05/15/10 14:49	0050333
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/13/10 08:55	05/15/10 14:49	0050333
Barium	EPA 6020A	EPA 3005A	28.3	100	1	ug/L	J	0.05	7440-39-3	05/13/10 08:55	05/15/10 14:49	0050333
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/13/10 08:55	05/18/10 18:38	0050333
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/13/10 08:55	05/15/10 14:49	0050333
Chromium	EPA 6020A	EPA 3005A	4.03	10.0	1	ug/L	J	0.63	7440-47-3	05/13/10 08:55	05/15/10 14:49	0050333
Cobalt	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.13	7440-48-4	05/13/10 08:55	05/15/10 14:49	0050333
Copper	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		2.01	7440-50-8	05/13/10 08:55	05/15/10 14:49	0050333
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/13/10 08:55	05/15/10 14:49	0050333
Nickel	EPA 6020A	EPA 3005A	6.96	50.0	1	ug/L	J	0.14	7440-02-0	05/13/10 08:55	05/15/10 14:49	0050333
Selenium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.56	7782-49-2	05/13/10 08:55	05/15/10 14:49	0050333
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/13/10 08:55	05/15/10 14:49	0050333
Thallium	EPA 6020A	EPA 3005A	0.19	5.50	1	ug/L	J	0.15	7440-28-0	05/13/10 08:55	05/15/10 14:49	0050333
Vanadium	EPA 6020A	EPA 3005A	13.8	25.0	1	ug/L	J	6.47	7440-62-2	05/13/10 08:55	05/15/10 14:49	0050333
Zinc	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		3.24	7440-66-6	05/13/10 08:55	05/15/10 14:49	0050333
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/12/10 11:15	05/18/10 15:24	0050291
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.3	7440-31-5	05/13/10 08:55	05/15/10 14:49	0050333
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/07/10 12:30	05/08/10 02:11	0050204
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/07/10 12:30	05/08/10 02:11	0050204
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/07/10 12:30	05/08/10 02:11	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW28
Lab No: ATE0210-13
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 14:45
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/07/10 12:30	05/08/10 02:11	0050204
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/07/10 12:30	05/08/10 02:11	0050204
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/07/10 12:30	05/08/10 02:11	0050204
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/07/10 12:30	05/08/10 02:11	0050204
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/07/10 12:30	05/08/10 02:11	0050204
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/07/10 12:30	05/08/10 02:11	0050204
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/07/10 12:30	05/08/10 02:11	0050204
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/07/10 12:30	05/08/10 02:11	0050204
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/07/10 12:30	05/08/10 02:11	0050204
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/07/10 12:30	05/08/10 02:11	0050204
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/07/10 12:30	05/08/10 02:11	0050204
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/07/10 12:30	05/08/10 02:11	0050204
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/07/10 12:30	05/08/10 02:11	0050204
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/07/10 12:30	05/08/10 02:11	0050204
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/07/10 12:30	05/08/10 02:11	0050204
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/07/10 12:30	05/08/10 02:11	0050204
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/07/10 12:30	05/08/10 02:11	0050204
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/07/10 12:30	05/08/10 02:11	0050204
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/07/10 12:30	05/08/10 02:11	0050204
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/07/10 12:30	05/08/10 02:11	0050204
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/07/10 12:30	05/08/10 02:11	0050204
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/07/10 12:30	05/08/10 02:11	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW28
Lab No: ATE0210-13
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 14:45
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/07/10 12:30	05/08/10 02:11	0050204
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/07/10 12:30	05/08/10 02:11	0050204
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/07/10 12:30	05/08/10 02:11	0050204
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/07/10 12:30	05/08/10 02:11	0050204
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/07/10 12:30	05/08/10 02:11	0050204
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/07/10 12:30	05/08/10 02:11	0050204
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/07/10 12:30	05/08/10 02:11	0050204
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/07/10 12:30	05/08/10 02:11	0050204
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/07/10 12:30	05/08/10 02:11	0050204
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/07/10 12:30	05/08/10 02:11	0050204
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/07/10 12:30	05/08/10 02:11	0050204
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/07/10 12:30	05/08/10 02:11	0050204
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/07/10 12:30	05/08/10 02:11	0050204
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/07/10 12:30	05/08/10 02:11	0050204
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/07/10 12:30	05/08/10 02:11	0050204
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/07/10 12:30	05/08/10 02:11	0050204
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/07/10 12:30	05/08/10 02:11	0050204
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/07/10 12:30	05/08/10 02:11	0050204
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/07/10 12:30	05/08/10 02:11	0050204
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/07/10 12:30	05/08/10 02:11	0050204
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/07/10 12:30	05/08/10 02:11	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW28
Lab No: ATE0210-13
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 14:45
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/07/10 12:30	05/08/10 02:11	0050204
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	101 %		80-120				1868-53-7	05/07/10 12:30	05/08/10 02:11	0050204
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	104 %		77-116				17060-07-0	05/07/10 12:30	05/08/10 02:11	0050204
Surr: Toluene-d8	EPA 8260B	EPA 5030B	97 %		80-120				2037-26-5	05/07/10 12:30	05/08/10 02:11	0050204
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	98 %		80-120				460-00-4	05/07/10 12:30	05/08/10 02:11	0050204
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-71-8	05/07/10 12:30	05/08/10 02:11	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW26
Lab No: ATE0210-14
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 16:06
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/13/10 08:55	05/15/10 14:55	0050333
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/13/10 08:55	05/15/10 14:55	0050333
Barium	EPA 6020A	EPA 3005A	44.1	100	1	ug/L	J	0.05	7440-39-3	05/13/10 08:55	05/15/10 14:55	0050333
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/13/10 08:55	05/18/10 18:43	0050333
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/13/10 08:55	05/15/10 14:55	0050333
Chromium	EPA 6020A	EPA 3005A	3.74	10.0	1	ug/L	J	0.63	7440-47-3	05/13/10 08:55	05/15/10 14:55	0050333
Cobalt	EPA 6020A	EPA 3005A	0.34	10.0	1	ug/L	J	0.13	7440-48-4	05/13/10 08:55	05/15/10 14:55	0050333
Copper	EPA 6020A	EPA 3005A	2.40	10.0	1	ug/L	J	2.01	7440-50-8	05/13/10 08:55	05/15/10 14:55	0050333
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/13/10 08:55	05/15/10 14:55	0050333
Nickel	EPA 6020A	EPA 3005A	3.67	50.0	1	ug/L	J	0.14	7440-02-0	05/13/10 08:55	05/15/10 14:55	0050333
Selenium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.56	7782-49-2	05/13/10 08:55	05/15/10 14:55	0050333
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/13/10 08:55	05/15/10 14:55	0050333
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/13/10 08:55	05/15/10 14:55	0050333
Vanadium	EPA 6020A	EPA 3005A	17.9	25.0	1	ug/L	J	6.47	7440-62-2	05/13/10 08:55	05/18/10 18:43	0050333
Zinc	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		3.24	7440-66-6	05/13/10 08:55	05/15/10 14:55	0050333
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/12/10 11:15	05/18/10 15:26	0050291
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.3	7440-31-5	05/13/10 08:55	05/15/10 14:55	0050333
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/07/10 12:30	05/08/10 02:51	0050204
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/07/10 12:30	05/08/10 02:51	0050204
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/07/10 12:30	05/08/10 02:51	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW26
Lab No: ATE0210-14
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 16:06
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/07/10 12:30	05/08/10 02:51	0050204
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/07/10 12:30	05/08/10 02:51	0050204
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/07/10 12:30	05/08/10 02:51	0050204
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/07/10 12:30	05/08/10 02:51	0050204
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/07/10 12:30	05/08/10 02:51	0050204
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/07/10 12:30	05/08/10 02:51	0050204
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/07/10 12:30	05/08/10 02:51	0050204
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/07/10 12:30	05/08/10 02:51	0050204
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/07/10 12:30	05/08/10 02:51	0050204
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/07/10 12:30	05/08/10 02:51	0050204
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/07/10 12:30	05/08/10 02:51	0050204
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/07/10 12:30	05/08/10 02:51	0050204
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/07/10 12:30	05/08/10 02:51	0050204
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/07/10 12:30	05/08/10 02:51	0050204
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/07/10 12:30	05/08/10 02:51	0050204
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/07/10 12:30	05/08/10 02:51	0050204
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/07/10 12:30	05/08/10 02:51	0050204
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/07/10 12:30	05/08/10 02:51	0050204
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/07/10 12:30	05/08/10 02:51	0050204
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/07/10 12:30	05/08/10 02:51	0050204
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/07/10 12:30	05/08/10 02:51	0050204
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/07/10 12:30	05/08/10 02:51	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW26
Lab No: ATE0210-14
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 16:06
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/07/10 12:30	05/08/10 02:51	0050204
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/07/10 12:30	05/08/10 02:51	0050204
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/07/10 12:30	05/08/10 02:51	0050204
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/07/10 12:30	05/08/10 02:51	0050204
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/07/10 12:30	05/08/10 02:51	0050204
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/07/10 12:30	05/08/10 02:51	0050204
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/07/10 12:30	05/08/10 02:51	0050204
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/07/10 12:30	05/08/10 02:51	0050204
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/07/10 12:30	05/08/10 02:51	0050204
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/07/10 12:30	05/08/10 02:51	0050204
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/07/10 12:30	05/08/10 02:51	0050204
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/07/10 12:30	05/08/10 02:51	0050204
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/07/10 12:30	05/08/10 02:51	0050204
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/07/10 12:30	05/08/10 02:51	0050204
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/07/10 12:30	05/08/10 02:51	0050204
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/07/10 12:30	05/08/10 02:51	0050204
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/07/10 12:30	05/08/10 02:51	0050204
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/07/10 12:30	05/08/10 02:51	0050204
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/07/10 12:30	05/08/10 02:51	0050204
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/07/10 12:30	05/08/10 02:51	0050204
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/07/10 12:30	05/08/10 02:51	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW26
Lab No: ATE0210-14
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/05/10 16:06
Date/Time Received: 05/07/10 09:55

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/07/10 12:30	05/08/10 02:51	0050204
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	101 %		80-120				1868-53-7	05/07/10 12:30	05/08/10 02:51	0050204
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	104 %		77-116				17060-07-0	05/07/10 12:30	05/08/10 02:51	0050204
Surr: Toluene-d8	EPA 8260B	EPA 5030B	97 %		80-120				2037-26-5	05/07/10 12:30	05/08/10 02:51	0050204
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	97 %		80-120				460-00-4	05/07/10 12:30	05/08/10 02:51	0050204
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-71-8	05/07/10 12:30	05/08/10 02:51	0050204

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW15
Lab No: ATE0210-15
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/06/10 10:40
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	0.75	6.00	1	ug/L	J	0.15	7440-36-0	05/13/10 08:55	05/15/10 15:13	0050333
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/13/10 08:55	05/15/10 15:13	0050333
Barium	EPA 6020A	EPA 3005A	41.6	100	1	ug/L	J	0.05	7440-39-3	05/13/10 08:55	05/15/10 15:13	0050333
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/13/10 08:55	05/18/10 18:49	0050333
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/13/10 08:55	05/15/10 15:13	0050333
Chromium	EPA 6020A	EPA 3005A	1.83	10.0	1	ug/L	J	0.63	7440-47-3	05/13/10 08:55	05/15/10 15:13	0050333
Cobalt	EPA 6020A	EPA 3005A	2.97	10.0	1	ug/L	J	0.13	7440-48-4	05/13/10 08:55	05/15/10 15:13	0050333
Copper	EPA 6020A	EPA 3005A	3.07	10.0	1	ug/L	J	2.01	7440-50-8	05/13/10 08:55	05/15/10 15:13	0050333
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/13/10 08:55	05/15/10 15:13	0050333
Nickel	EPA 6020A	EPA 3005A	8.87	50.0	1	ug/L	J	0.14	7440-02-0	05/13/10 08:55	05/15/10 15:13	0050333
Selenium	EPA 6020A	EPA 3005A	0.56	10.0	1	ug/L	J	0.56	7782-49-2	05/13/10 08:55	05/15/10 15:13	0050333
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/13/10 08:55	05/15/10 15:13	0050333
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/13/10 08:55	05/15/10 15:13	0050333
Vanadium	EPA 6020A	EPA 3005A	33.2	25.0	1	ug/L		6.47	7440-62-2	05/13/10 08:55	05/18/10 18:49	0050333
Zinc	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		3.24	7440-66-6	05/13/10 08:55	05/15/10 15:13	0050333
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/12/10 11:15	05/18/10 15:29	0050291
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.3	7440-31-5	05/13/10 08:55	05/15/10 15:13	0050333
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/11/10 14:00	05/11/10 19:00	0050283
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/11/10 14:00	05/11/10 19:00	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW15
Lab No: ATE0210-15
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/06/10 10:40
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/11/10 14:00	05/11/10 19:00	0050283
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/11/10 14:00	05/11/10 19:00	0050283
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/11/10 14:00	05/11/10 19:00	0050283
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/11/10 14:00	05/11/10 19:00	0050283
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/11/10 14:00	05/11/10 19:00	0050283
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/11/10 14:00	05/11/10 19:00	0050283
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/11/10 14:00	05/11/10 19:00	0050283
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/11/10 14:00	05/11/10 19:00	0050283
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/11/10 14:00	05/11/10 19:00	0050283
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/11/10 14:00	05/11/10 19:00	0050283
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/11/10 14:00	05/11/10 19:00	0050283
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/11/10 14:00	05/11/10 19:00	0050283
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/11/10 14:00	05/11/10 19:00	0050283
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/11/10 14:00	05/11/10 19:00	0050283
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/11/10 14:00	05/11/10 19:00	0050283
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/11/10 14:00	05/11/10 19:00	0050283
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/11/10 14:00	05/11/10 19:00	0050283
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/11/10 14:00	05/11/10 19:00	0050283
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/11/10 14:00	05/11/10 19:00	0050283
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/11/10 14:00	05/11/10 19:00	0050283
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/11/10 14:00	05/11/10 19:00	0050283
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/11/10 14:00	05/11/10 19:00	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW15
Lab No: ATE0210-15
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/06/10 10:40
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/11/10 14:00	05/11/10 19:00	0050283
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/11/10 14:00	05/11/10 19:00	0050283
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/11/10 14:00	05/11/10 19:00	0050283
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/11/10 14:00	05/11/10 19:00	0050283
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/11/10 14:00	05/11/10 19:00	0050283
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/11/10 14:00	05/11/10 19:00	0050283
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/11/10 14:00	05/11/10 19:00	0050283
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/11/10 14:00	05/11/10 19:00	0050283
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/11/10 14:00	05/11/10 19:00	0050283
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/11/10 14:00	05/11/10 19:00	0050283
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/11/10 14:00	05/11/10 19:00	0050283
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/11/10 14:00	05/11/10 19:00	0050283
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/11/10 14:00	05/11/10 19:00	0050283
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/11/10 14:00	05/11/10 19:00	0050283
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/11/10 14:00	05/11/10 19:00	0050283
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/11/10 14:00	05/11/10 19:00	0050283
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/11/10 14:00	05/11/10 19:00	0050283
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/11/10 14:00	05/11/10 19:00	0050283
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/11/10 14:00	05/11/10 19:00	0050283
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/11/10 14:00	05/11/10 19:00	0050283
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/11/10 14:00	05/11/10 19:00	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW15
Lab No: ATE0210-15
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/06/10 10:40
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/11/10 14:00	05/11/10 19:00	0050283
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/11/10 14:00	05/11/10 19:00	0050283
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	102 %		80-120				1868-53-7	05/11/10 14:00	05/11/10 19:00	0050283
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	105 %		77-116				17060-07-0	05/11/10 14:00	05/11/10 19:00	0050283
Surr: Toluene-d8	EPA 8260B	EPA 5030B	97 %		80-120				2037-26-5	05/11/10 14:00	05/11/10 19:00	0050283
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	97 %		80-120				460-00-4	05/11/10 14:00	05/11/10 19:00	0050283
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-71-8	05/11/10 14:00	05/11/10 19:00	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW16
Lab No: ATE0210-16
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/06/10 11:45
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	0.65	6.00	1	ug/L	J	0.15	7440-36-0	05/13/10 08:55	05/15/10 15:19	0050333
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/13/10 08:55	05/15/10 15:19	0050333
Barium	EPA 6020A	EPA 3005A	31.3	100	1	ug/L	J	0.05	7440-39-3	05/13/10 08:55	05/15/10 15:19	0050333
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/13/10 08:55	05/18/10 18:55	0050333
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/13/10 08:55	05/15/10 15:19	0050333
Chromium	EPA 6020A	EPA 3005A	3.89	10.0	1	ug/L	J	0.63	7440-47-3	05/13/10 08:55	05/15/10 15:19	0050333
Cobalt	EPA 6020A	EPA 3005A	6.74	10.0	1	ug/L	J	0.13	7440-48-4	05/13/10 08:55	05/15/10 15:19	0050333
Copper	EPA 6020A	EPA 3005A	2.40	10.0	1	ug/L	J	2.01	7440-50-8	05/13/10 08:55	05/15/10 15:19	0050333
Lead	EPA 6020A	EPA 3005A	0.68	10.0	1	ug/L	J	0.15	7439-92-1	05/13/10 08:55	05/15/10 15:19	0050333
Nickel	EPA 6020A	EPA 3005A	4.74	50.0	1	ug/L	J	0.14	7440-02-0	05/13/10 08:55	05/15/10 15:19	0050333
Selenium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.56	7782-49-2	05/13/10 08:55	05/15/10 15:19	0050333
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/13/10 08:55	05/15/10 15:19	0050333
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/13/10 08:55	05/15/10 15:19	0050333
Vanadium	EPA 6020A	EPA 3005A	27.6	25.0	1	ug/L		6.47	7440-62-2	05/13/10 08:55	05/18/10 18:55	0050333
Zinc	EPA 6020A	EPA 3005A	22.9	10.0	1	ug/L		3.24	7440-66-6	05/13/10 08:55	05/15/10 15:19	0050333
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/12/10 11:15	05/18/10 15:36	0050291
Tin	EPA 6020A	EPA 3005A	1.3	100	1	ug/L	J	0.3	7440-31-5	05/13/10 08:55	05/15/10 15:19	0050333
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/11/10 14:00	05/11/10 19:40	0050283
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/11/10 14:00	05/11/10 19:40	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW16
Lab No: ATE0210-16
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/06/10 11:45
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/11/10 14:00	05/11/10 19:40	0050283
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/11/10 14:00	05/11/10 19:40	0050283
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/11/10 14:00	05/11/10 19:40	0050283
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/11/10 14:00	05/11/10 19:40	0050283
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/11/10 14:00	05/11/10 19:40	0050283
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/11/10 14:00	05/11/10 19:40	0050283
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/11/10 14:00	05/11/10 19:40	0050283
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/11/10 14:00	05/11/10 19:40	0050283
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/11/10 14:00	05/11/10 19:40	0050283
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/11/10 14:00	05/11/10 19:40	0050283
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/11/10 14:00	05/11/10 19:40	0050283
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/11/10 14:00	05/11/10 19:40	0050283
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/11/10 14:00	05/11/10 19:40	0050283
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/11/10 14:00	05/11/10 19:40	0050283
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/11/10 14:00	05/11/10 19:40	0050283
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/11/10 14:00	05/11/10 19:40	0050283
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/11/10 14:00	05/11/10 19:40	0050283
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/11/10 14:00	05/11/10 19:40	0050283
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/11/10 14:00	05/11/10 19:40	0050283
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/11/10 14:00	05/11/10 19:40	0050283
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/11/10 14:00	05/11/10 19:40	0050283
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/11/10 14:00	05/11/10 19:40	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW16
Lab No: ATE0210-16
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/06/10 11:45
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/11/10 14:00	05/11/10 19:40	0050283
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/11/10 14:00	05/11/10 19:40	0050283
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/11/10 14:00	05/11/10 19:40	0050283
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/11/10 14:00	05/11/10 19:40	0050283
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/11/10 14:00	05/11/10 19:40	0050283
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/11/10 14:00	05/11/10 19:40	0050283
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/11/10 14:00	05/11/10 19:40	0050283
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/11/10 14:00	05/11/10 19:40	0050283
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/11/10 14:00	05/11/10 19:40	0050283
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/11/10 14:00	05/11/10 19:40	0050283
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/11/10 14:00	05/11/10 19:40	0050283
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/11/10 14:00	05/11/10 19:40	0050283
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/11/10 14:00	05/11/10 19:40	0050283
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/11/10 14:00	05/11/10 19:40	0050283
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/11/10 14:00	05/11/10 19:40	0050283
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/11/10 14:00	05/11/10 19:40	0050283
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/11/10 14:00	05/11/10 19:40	0050283
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/11/10 14:00	05/11/10 19:40	0050283
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/11/10 14:00	05/11/10 19:40	0050283
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/11/10 14:00	05/11/10 19:40	0050283
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/11/10 14:00	05/11/10 19:40	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW16
Lab No: ATE0210-16
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/06/10 11:45
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/11/10 14:00	05/11/10 19:40	0050283
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/11/10 14:00	05/11/10 19:40	0050283
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	103 %		80-120				1868-53-7	05/11/10 14:00	05/11/10 19:40	0050283
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	108 %		77-116				17060-07-0	05/11/10 14:00	05/11/10 19:40	0050283
Surr: Toluene-d8	EPA 8260B	EPA 5030B	96 %		80-120				2037-26-5	05/11/10 14:00	05/11/10 19:40	0050283
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	97 %		80-120				460-00-4	05/11/10 14:00	05/11/10 19:40	0050283
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-71-8	05/11/10 14:00	05/11/10 19:40	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW29
Lab No: ATE0210-17
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/06/10 12:25
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/13/10 08:55	05/15/10 15:25	0050333
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/13/10 08:55	05/15/10 15:25	0050333
Barium	EPA 6020A	EPA 3005A	36.6	100	1	ug/L	J	0.05	7440-39-3	05/13/10 08:55	05/15/10 15:25	0050333
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/13/10 08:55	05/18/10 19:01	0050333
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/13/10 08:55	05/15/10 15:25	0050333
Chromium	EPA 6020A	EPA 3005A	8.84	10.0	1	ug/L	J	0.63	7440-47-3	05/13/10 08:55	05/15/10 15:25	0050333
Cobalt	EPA 6020A	EPA 3005A	0.71	10.0	1	ug/L	J	0.13	7440-48-4	05/13/10 08:55	05/15/10 15:25	0050333
Copper	EPA 6020A	EPA 3005A	5.23	10.0	1	ug/L	J	2.01	7440-50-8	05/13/10 08:55	05/15/10 15:25	0050333
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/13/10 08:55	05/15/10 15:25	0050333
Nickel	EPA 6020A	EPA 3005A	8.86	50.0	1	ug/L	J	0.14	7440-02-0	05/13/10 08:55	05/15/10 15:25	0050333
Selenium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.56	7782-49-2	05/13/10 08:55	05/15/10 15:25	0050333
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/13/10 08:55	05/15/10 15:25	0050333
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/13/10 08:55	05/15/10 15:25	0050333
Vanadium	EPA 6020A	EPA 3005A	14.1	25.0	1	ug/L	J	6.47	7440-62-2	05/13/10 08:55	05/15/10 15:25	0050333
Zinc	EPA 6020A	EPA 3005A	4.15	10.0	1	ug/L	J	3.24	7440-66-6	05/13/10 08:55	05/15/10 15:25	0050333
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/12/10 11:15	05/18/10 15:38	0050291
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.3	7440-31-5	05/13/10 08:55	05/15/10 15:25	0050333
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/11/10 14:00	05/11/10 20:20	0050283
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/11/10 14:00	05/11/10 20:20	0050283
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/11/10 14:00	05/11/10 20:20	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW29
Lab No: ATE0210-17
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/06/10 12:25
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/11/10 14:00	05/11/10 20:20	0050283
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/11/10 14:00	05/11/10 20:20	0050283
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/11/10 14:00	05/11/10 20:20	0050283
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/11/10 14:00	05/11/10 20:20	0050283
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/11/10 14:00	05/11/10 20:20	0050283
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/11/10 14:00	05/11/10 20:20	0050283
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/11/10 14:00	05/11/10 20:20	0050283
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/11/10 14:00	05/11/10 20:20	0050283
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/11/10 14:00	05/11/10 20:20	0050283
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/11/10 14:00	05/11/10 20:20	0050283
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/11/10 14:00	05/11/10 20:20	0050283
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/11/10 14:00	05/11/10 20:20	0050283
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/11/10 14:00	05/11/10 20:20	0050283
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/11/10 14:00	05/11/10 20:20	0050283
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/11/10 14:00	05/11/10 20:20	0050283
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/11/10 14:00	05/11/10 20:20	0050283
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/11/10 14:00	05/11/10 20:20	0050283
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/11/10 14:00	05/11/10 20:20	0050283
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/11/10 14:00	05/11/10 20:20	0050283
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/11/10 14:00	05/11/10 20:20	0050283
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/11/10 14:00	05/11/10 20:20	0050283
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/11/10 14:00	05/11/10 20:20	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW29
Lab No: ATE0210-17
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/06/10 12:25
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/11/10 14:00	05/11/10 20:20	0050283
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/11/10 14:00	05/11/10 20:20	0050283
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/11/10 14:00	05/11/10 20:20	0050283
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/11/10 14:00	05/11/10 20:20	0050283
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/11/10 14:00	05/11/10 20:20	0050283
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/11/10 14:00	05/11/10 20:20	0050283
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/11/10 14:00	05/11/10 20:20	0050283
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/11/10 14:00	05/11/10 20:20	0050283
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/11/10 14:00	05/11/10 20:20	0050283
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/11/10 14:00	05/11/10 20:20	0050283
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/11/10 14:00	05/11/10 20:20	0050283
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/11/10 14:00	05/11/10 20:20	0050283
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/11/10 14:00	05/11/10 20:20	0050283
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/11/10 14:00	05/11/10 20:20	0050283
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/11/10 14:00	05/11/10 20:20	0050283
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/11/10 14:00	05/11/10 20:20	0050283
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/11/10 14:00	05/11/10 20:20	0050283
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/11/10 14:00	05/11/10 20:20	0050283
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/11/10 14:00	05/11/10 20:20	0050283
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/11/10 14:00	05/11/10 20:20	0050283
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/11/10 14:00	05/11/10 20:20	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW29
Lab No: ATE0210-17
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/06/10 12:25
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/11/10 14:00	05/11/10 20:20	0050283
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	102 %		80-120				1868-53-7	05/11/10 14:00	05/11/10 20:20	0050283
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	106 %		77-116				17060-07-0	05/11/10 14:00	05/11/10 20:20	0050283
Surr: Toluene-d8	EPA 8260B	EPA 5030B	96 %		80-120				2037-26-5	05/11/10 14:00	05/11/10 20:20	0050283
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	97 %		80-120				460-00-4	05/11/10 14:00	05/11/10 20:20	0050283
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-71-8	05/11/10 14:00	05/11/10 20:20	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW31
Lab No: ATE0210-18
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/06/10 13:50
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/13/10 08:55	05/15/10 15:41	0050333
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/13/10 08:55	05/15/10 15:41	0050333
Barium	EPA 6020A	EPA 3005A	42.1	100	1	ug/L	J	0.05	7440-39-3	05/13/10 08:55	05/15/10 15:41	0050333
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/13/10 08:55	05/18/10 19:07	0050333
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/13/10 08:55	05/15/10 15:41	0050333
Chromium	EPA 6020A	EPA 3005A	4.92	10.0	1	ug/L	J	0.63	7440-47-3	05/13/10 08:55	05/15/10 15:41	0050333
Cobalt	EPA 6020A	EPA 3005A	0.41	10.0	1	ug/L	J	0.13	7440-48-4	05/13/10 08:55	05/15/10 15:41	0050333
Copper	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		2.01	7440-50-8	05/13/10 08:55	05/15/10 15:41	0050333
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/13/10 08:55	05/15/10 15:41	0050333
Nickel	EPA 6020A	EPA 3005A	4.59	50.0	1	ug/L	J	0.14	7440-02-0	05/13/10 08:55	05/15/10 15:41	0050333
Selenium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.56	7782-49-2	05/13/10 08:55	05/15/10 15:41	0050333
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/13/10 08:55	05/15/10 15:41	0050333
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/13/10 08:55	05/15/10 15:41	0050333
Vanadium	EPA 6020A	EPA 3005A	ND	25.0	1	ug/L		6.47	7440-62-2	05/13/10 08:55	05/15/10 15:41	0050333
Zinc	EPA 6020A	EPA 3005A	10.5	10.0	1	ug/L		3.24	7440-66-6	05/13/10 08:55	05/15/10 15:41	0050333
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/12/10 11:15	05/18/10 15:40	0050291
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.3	7440-31-5	05/13/10 08:55	05/15/10 15:41	0050333
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/11/10 14:00	05/11/10 21:00	0050283
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/11/10 14:00	05/11/10 21:00	0050283
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/11/10 14:00	05/11/10 21:00	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW31
Lab No: ATE0210-18
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/06/10 13:50
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/11/10 14:00	05/11/10 21:00	0050283
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/11/10 14:00	05/11/10 21:00	0050283
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/11/10 14:00	05/11/10 21:00	0050283
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/11/10 14:00	05/11/10 21:00	0050283
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/11/10 14:00	05/11/10 21:00	0050283
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/11/10 14:00	05/11/10 21:00	0050283
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/11/10 14:00	05/11/10 21:00	0050283
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/11/10 14:00	05/11/10 21:00	0050283
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/11/10 14:00	05/11/10 21:00	0050283
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/11/10 14:00	05/11/10 21:00	0050283
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/11/10 14:00	05/11/10 21:00	0050283
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/11/10 14:00	05/11/10 21:00	0050283
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/11/10 14:00	05/11/10 21:00	0050283
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/11/10 14:00	05/11/10 21:00	0050283
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/11/10 14:00	05/11/10 21:00	0050283
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/11/10 14:00	05/11/10 21:00	0050283
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/11/10 14:00	05/11/10 21:00	0050283
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/11/10 14:00	05/11/10 21:00	0050283
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/11/10 14:00	05/11/10 21:00	0050283
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/11/10 14:00	05/11/10 21:00	0050283
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/11/10 14:00	05/11/10 21:00	0050283
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/11/10 14:00	05/11/10 21:00	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW31
Lab No: ATE0210-18
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/06/10 13:50
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/11/10 14:00	05/11/10 21:00	0050283
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/11/10 14:00	05/11/10 21:00	0050283
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/11/10 14:00	05/11/10 21:00	0050283
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/11/10 14:00	05/11/10 21:00	0050283
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/11/10 14:00	05/11/10 21:00	0050283
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/11/10 14:00	05/11/10 21:00	0050283
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/11/10 14:00	05/11/10 21:00	0050283
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/11/10 14:00	05/11/10 21:00	0050283
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/11/10 14:00	05/11/10 21:00	0050283
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/11/10 14:00	05/11/10 21:00	0050283
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/11/10 14:00	05/11/10 21:00	0050283
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/11/10 14:00	05/11/10 21:00	0050283
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/11/10 14:00	05/11/10 21:00	0050283
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/11/10 14:00	05/11/10 21:00	0050283
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/11/10 14:00	05/11/10 21:00	0050283
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/11/10 14:00	05/11/10 21:00	0050283
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/11/10 14:00	05/11/10 21:00	0050283
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/11/10 14:00	05/11/10 21:00	0050283
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/11/10 14:00	05/11/10 21:00	0050283
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/11/10 14:00	05/11/10 21:00	0050283
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/11/10 14:00	05/11/10 21:00	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW31
Lab No: ATE0210-18
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/06/10 13:50
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/11/10 14:00	05/11/10 21:00	0050283
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	103 %		80-120				1868-53-7	05/11/10 14:00	05/11/10 21:00	0050283
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	106 %		77-116				17060-07-0	05/11/10 14:00	05/11/10 21:00	0050283
Surr: Toluene-d8	EPA 8260B	EPA 5030B	96 %		80-120				2037-26-5	05/11/10 14:00	05/11/10 21:00	0050283
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	95 %		80-120				460-00-4	05/11/10 14:00	05/11/10 21:00	0050283
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-71-8	05/11/10 14:00	05/11/10 21:00	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW33
Lab No: ATE0210-19
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/06/10 15:05
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/13/10 08:55	05/15/10 15:47	0050333
Arsenic	EPA 6020A	EPA 3005A	2.62	10.0	1	ug/L	J	1.58	7440-38-2	05/13/10 08:55	05/18/10 19:13	0050333
Barium	EPA 6020A	EPA 3005A	342	100	1	ug/L		0.05	7440-39-3	05/13/10 08:55	05/15/10 15:47	0050333
Beryllium	EPA 6020A	EPA 3005A	0.52	1.00	1	ug/L	J	0.34	7440-41-7	05/13/10 08:55	05/18/10 19:13	0050333
Cadmium	EPA 6020A	EPA 3005A	0.27	1.00	1	ug/L	J	0.16	7440-43-9	05/13/10 08:55	05/15/10 15:47	0050333
Chromium	EPA 6020A	EPA 3005A	61.8	10.0	1	ug/L		0.63	7440-47-3	05/13/10 08:55	05/18/10 19:13	0050333
Cobalt	EPA 6020A	EPA 3005A	20.8	10.0	1	ug/L		0.13	7440-48-4	05/13/10 08:55	05/18/10 19:13	0050333
Copper	EPA 6020A	EPA 3005A	40.2	10.0	1	ug/L		2.01	7440-50-8	05/13/10 08:55	05/18/10 19:13	0050333
Lead	EPA 6020A	EPA 3005A	37.7	10.0	1	ug/L		0.15	7439-92-1	05/13/10 08:55	05/15/10 15:47	0050333
Nickel	EPA 6020A	EPA 3005A	65.1	50.0	1	ug/L		0.14	7440-02-0	05/13/10 08:55	05/18/10 19:13	0050333
Selenium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.56	7782-49-2	05/13/10 08:55	05/18/10 19:13	0050333
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/13/10 08:55	05/15/10 15:47	0050333
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/13/10 08:55	05/15/10 15:47	0050333
Vanadium	EPA 6020A	EPA 3005A	56.2	25.0	1	ug/L		6.47	7440-62-2	05/13/10 08:55	05/18/10 19:13	0050333
Zinc	EPA 6020A	EPA 3005A	111	10.0	1	ug/L		3.24	7440-66-6	05/13/10 08:55	05/18/10 19:13	0050333
Mercury	EPA 7470A	EPA 7470A	0.129	0.200	1	ug/L	J	0.106	7439-97-6	05/12/10 11:15	05/18/10 15:43	0050291
Tin	EPA 6020A	EPA 3005A	1.3	100	1	ug/L	J	0.3	7440-31-5	05/13/10 08:55	05/15/10 15:47	0050333
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/11/10 14:00	05/11/10 21:40	0050283
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/11/10 14:00	05/11/10 21:40	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW33
Lab No: ATE0210-19
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/06/10 15:05
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/11/10 14:00	05/11/10 21:40	0050283
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/11/10 14:00	05/11/10 21:40	0050283
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/11/10 14:00	05/11/10 21:40	0050283
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/11/10 14:00	05/11/10 21:40	0050283
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/11/10 14:00	05/11/10 21:40	0050283
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/11/10 14:00	05/11/10 21:40	0050283
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/11/10 14:00	05/11/10 21:40	0050283
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/11/10 14:00	05/11/10 21:40	0050283
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/11/10 14:00	05/11/10 21:40	0050283
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/11/10 14:00	05/11/10 21:40	0050283
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/11/10 14:00	05/11/10 21:40	0050283
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/11/10 14:00	05/11/10 21:40	0050283
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/11/10 14:00	05/11/10 21:40	0050283
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/11/10 14:00	05/11/10 21:40	0050283
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/11/10 14:00	05/11/10 21:40	0050283
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/11/10 14:00	05/11/10 21:40	0050283
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/11/10 14:00	05/11/10 21:40	0050283
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/11/10 14:00	05/11/10 21:40	0050283
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/11/10 14:00	05/11/10 21:40	0050283
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/11/10 14:00	05/11/10 21:40	0050283
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/11/10 14:00	05/11/10 21:40	0050283
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/11/10 14:00	05/11/10 21:40	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW33
Lab No: ATE0210-19
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/06/10 15:05
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/11/10 14:00	05/11/10 21:40	0050283
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/11/10 14:00	05/11/10 21:40	0050283
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/11/10 14:00	05/11/10 21:40	0050283
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/11/10 14:00	05/11/10 21:40	0050283
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/11/10 14:00	05/11/10 21:40	0050283
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/11/10 14:00	05/11/10 21:40	0050283
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/11/10 14:00	05/11/10 21:40	0050283
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/11/10 14:00	05/11/10 21:40	0050283
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/11/10 14:00	05/11/10 21:40	0050283
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/11/10 14:00	05/11/10 21:40	0050283
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/11/10 14:00	05/11/10 21:40	0050283
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/11/10 14:00	05/11/10 21:40	0050283
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/11/10 14:00	05/11/10 21:40	0050283
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/11/10 14:00	05/11/10 21:40	0050283
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/11/10 14:00	05/11/10 21:40	0050283
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/11/10 14:00	05/11/10 21:40	0050283
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/11/10 14:00	05/11/10 21:40	0050283
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/11/10 14:00	05/11/10 21:40	0050283
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/11/10 14:00	05/11/10 21:40	0050283
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/11/10 14:00	05/11/10 21:40	0050283
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/11/10 14:00	05/11/10 21:40	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW33
Lab No: ATE0210-19
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/06/10 15:05
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/11/10 14:00	05/11/10 21:40	0050283
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/11/10 14:00	05/11/10 21:40	0050283
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	102 %		80-120				1868-53-7	05/11/10 14:00	05/11/10 21:40	0050283
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	105 %		77-116				17060-07-0	05/11/10 14:00	05/11/10 21:40	0050283
Surr: Toluene-d8	EPA 8260B	EPA 5030B	96 %		80-120				2037-26-5	05/11/10 14:00	05/11/10 21:40	0050283
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	97 %		80-120				460-00-4	05/11/10 14:00	05/11/10 21:40	0050283
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-71-8	05/11/10 14:00	05/11/10 21:40	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Surface Water #1
Lab No: ATE0210-20
Matrix: Surface Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 09:00
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	0.24	6.00	1	ug/L	J	0.15	7440-36-0	05/13/10 08:55	05/15/10 15:53	0050333
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/13/10 08:55	05/15/10 15:53	0050333
Barium	EPA 6020A	EPA 3005A	46.2	100	1	ug/L	J	0.05	7440-39-3	05/13/10 08:55	05/15/10 15:53	0050333
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/13/10 08:55	05/18/10 19:19	0050333
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/13/10 08:55	05/15/10 15:53	0050333
Chromium	EPA 6020A	EPA 3005A	0.84	10.0	1	ug/L	J	0.63	7440-47-3	05/13/10 08:55	05/15/10 15:53	0050333
Cobalt	EPA 6020A	EPA 3005A	1.28	10.0	1	ug/L	J	0.13	7440-48-4	05/13/10 08:55	05/15/10 15:53	0050333
Copper	EPA 6020A	EPA 3005A	3.42	10.0	1	ug/L	J	2.01	7440-50-8	05/13/10 08:55	05/15/10 15:53	0050333
Lead	EPA 6020A	EPA 3005A	0.56	10.0	1	ug/L	J	0.15	7439-92-1	05/13/10 08:55	05/15/10 15:53	0050333
Nickel	EPA 6020A	EPA 3005A	1.54	50.0	1	ug/L	J	0.14	7440-02-0	05/13/10 08:55	05/15/10 15:53	0050333
Selenium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.56	7782-49-2	05/13/10 08:55	05/15/10 15:53	0050333
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/13/10 08:55	05/15/10 15:53	0050333
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/13/10 08:55	05/15/10 15:53	0050333
Vanadium	EPA 6020A	EPA 3005A	13.1	25.0	1	ug/L	J	6.47	7440-62-2	05/13/10 08:55	05/15/10 15:53	0050333
Zinc	EPA 6020A	EPA 3005A	12.4	10.0	1	ug/L		3.24	7440-66-6	05/13/10 08:55	05/15/10 15:53	0050333
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/11/10 14:00	05/11/10 22:20	0050283
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/11/10 14:00	05/11/10 22:20	0050283
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/11/10 14:00	05/11/10 22:20	0050283
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/11/10 14:00	05/11/10 22:20	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Surface Water #1
Lab No: ATE0210-20
Matrix: Surface Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 09:00
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/11/10 14:00	05/11/10 22:20	0050283
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/11/10 14:00	05/11/10 22:20	0050283
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/11/10 14:00	05/11/10 22:20	0050283
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/11/10 14:00	05/11/10 22:20	0050283
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/11/10 14:00	05/11/10 22:20	0050283
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/11/10 14:00	05/11/10 22:20	0050283
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/11/10 14:00	05/11/10 22:20	0050283
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/11/10 14:00	05/11/10 22:20	0050283
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/11/10 14:00	05/11/10 22:20	0050283
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/11/10 14:00	05/11/10 22:20	0050283
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/11/10 14:00	05/11/10 22:20	0050283
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/11/10 14:00	05/11/10 22:20	0050283
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/11/10 14:00	05/11/10 22:20	0050283
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/11/10 14:00	05/11/10 22:20	0050283
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/11/10 14:00	05/11/10 22:20	0050283
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/11/10 14:00	05/11/10 22:20	0050283
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/11/10 14:00	05/11/10 22:20	0050283
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/11/10 14:00	05/11/10 22:20	0050283
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/11/10 14:00	05/11/10 22:20	0050283
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/11/10 14:00	05/11/10 22:20	0050283
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/11/10 14:00	05/11/10 22:20	0050283
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/11/10 14:00	05/11/10 22:20	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Surface Water #1
Lab No: ATE0210-20
Matrix: Surface Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 09:00
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/11/10 14:00	05/11/10 22:20	0050283
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/11/10 14:00	05/11/10 22:20	0050283
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/11/10 14:00	05/11/10 22:20	0050283
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/11/10 14:00	05/11/10 22:20	0050283
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/11/10 14:00	05/11/10 22:20	0050283
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/11/10 14:00	05/11/10 22:20	0050283
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/11/10 14:00	05/11/10 22:20	0050283
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/11/10 14:00	05/11/10 22:20	0050283
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/11/10 14:00	05/11/10 22:20	0050283
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/11/10 14:00	05/11/10 22:20	0050283
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/11/10 14:00	05/11/10 22:20	0050283
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/11/10 14:00	05/11/10 22:20	0050283
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/11/10 14:00	05/11/10 22:20	0050283
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/11/10 14:00	05/11/10 22:20	0050283
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/11/10 14:00	05/11/10 22:20	0050283
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/11/10 14:00	05/11/10 22:20	0050283
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/11/10 14:00	05/11/10 22:20	0050283
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/11/10 14:00	05/11/10 22:20	0050283
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/11/10 14:00	05/11/10 22:20	0050283
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/11/10 14:00	05/11/10 22:20	0050283
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/11/10 14:00	05/11/10 22:20	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Surface Water #1
Lab No: ATE0210-20
Matrix: Surface Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 09:00
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	104 %		80-120				1868-53-7	05/11/10 14:00	05/11/10 22:20	0050283
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	109 %		77-116				17060-07-0	05/11/10 14:00	05/11/10 22:20	0050283
Surr: Toluene-d8	EPA 8260B	EPA 5030B	96 %		80-120				2037-26-5	05/11/10 14:00	05/11/10 22:20	0050283
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	96 %		80-120				460-00-4	05/11/10 14:00	05/11/10 22:20	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Surface Water #2
Lab No: ATE0210-21
Matrix: Surface Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 09:30
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	0.21	6.00	1	ug/L	J	0.15	7440-36-0	05/13/10 08:55	05/15/10 15:59	0050333
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/13/10 08:55	05/15/10 15:59	0050333
Barium	EPA 6020A	EPA 3005A	48.8	100	1	ug/L	J	0.05	7440-39-3	05/13/10 08:55	05/15/10 15:59	0050333
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/13/10 08:55	05/18/10 19:24	0050333
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/13/10 08:55	05/15/10 15:59	0050333
Chromium	EPA 6020A	EPA 3005A	0.90	10.0	1	ug/L	J	0.63	7440-47-3	05/13/10 08:55	05/15/10 15:59	0050333
Cobalt	EPA 6020A	EPA 3005A	1.29	10.0	1	ug/L	J	0.13	7440-48-4	05/13/10 08:55	05/15/10 15:59	0050333
Copper	EPA 6020A	EPA 3005A	2.84	10.0	1	ug/L	J	2.01	7440-50-8	05/13/10 08:55	05/15/10 15:59	0050333
Lead	EPA 6020A	EPA 3005A	0.47	10.0	1	ug/L	J	0.15	7439-92-1	05/13/10 08:55	05/15/10 15:59	0050333
Nickel	EPA 6020A	EPA 3005A	1.37	50.0	1	ug/L	J	0.14	7440-02-0	05/13/10 08:55	05/15/10 15:59	0050333
Selenium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.56	7782-49-2	05/13/10 08:55	05/15/10 15:59	0050333
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/13/10 08:55	05/15/10 15:59	0050333
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/13/10 08:55	05/15/10 15:59	0050333
Vanadium	EPA 6020A	EPA 3005A	18.0	25.0	1	ug/L	J	6.47	7440-62-2	05/13/10 08:55	05/15/10 15:59	0050333
Zinc	EPA 6020A	EPA 3005A	11.2	10.0	1	ug/L		3.24	7440-66-6	05/13/10 08:55	05/15/10 15:59	0050333
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/11/10 14:00	05/11/10 23:00	0050283
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/11/10 14:00	05/11/10 23:00	0050283
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/11/10 14:00	05/11/10 23:00	0050283
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/11/10 14:00	05/11/10 23:00	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Surface Water #2
Lab No: ATE0210-21
Matrix: Surface Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 09:30
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/11/10 14:00	05/11/10 23:00	0050283
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/11/10 14:00	05/11/10 23:00	0050283
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/11/10 14:00	05/11/10 23:00	0050283
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/11/10 14:00	05/11/10 23:00	0050283
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/11/10 14:00	05/11/10 23:00	0050283
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/11/10 14:00	05/11/10 23:00	0050283
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/11/10 14:00	05/11/10 23:00	0050283
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/11/10 14:00	05/11/10 23:00	0050283
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/11/10 14:00	05/11/10 23:00	0050283
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/11/10 14:00	05/11/10 23:00	0050283
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/11/10 14:00	05/11/10 23:00	0050283
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/11/10 14:00	05/11/10 23:00	0050283
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/11/10 14:00	05/11/10 23:00	0050283
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/11/10 14:00	05/11/10 23:00	0050283
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/11/10 14:00	05/11/10 23:00	0050283
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/11/10 14:00	05/11/10 23:00	0050283
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/11/10 14:00	05/11/10 23:00	0050283
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/11/10 14:00	05/11/10 23:00	0050283
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/11/10 14:00	05/11/10 23:00	0050283
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/11/10 14:00	05/11/10 23:00	0050283
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/11/10 14:00	05/11/10 23:00	0050283
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/11/10 14:00	05/11/10 23:00	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Surface Water #2
Lab No: ATE0210-21
Matrix: Surface Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 09:30
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/11/10 14:00	05/11/10 23:00	0050283
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/11/10 14:00	05/11/10 23:00	0050283
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/11/10 14:00	05/11/10 23:00	0050283
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/11/10 14:00	05/11/10 23:00	0050283
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/11/10 14:00	05/11/10 23:00	0050283
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/11/10 14:00	05/11/10 23:00	0050283
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/11/10 14:00	05/11/10 23:00	0050283
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/11/10 14:00	05/11/10 23:00	0050283
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/11/10 14:00	05/11/10 23:00	0050283
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/11/10 14:00	05/11/10 23:00	0050283
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/11/10 14:00	05/11/10 23:00	0050283
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/11/10 14:00	05/11/10 23:00	0050283
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/11/10 14:00	05/11/10 23:00	0050283
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/11/10 14:00	05/11/10 23:00	0050283
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/11/10 14:00	05/11/10 23:00	0050283
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/11/10 14:00	05/11/10 23:00	0050283
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/11/10 14:00	05/11/10 23:00	0050283
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/11/10 14:00	05/11/10 23:00	0050283
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/11/10 14:00	05/11/10 23:00	0050283
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/11/10 14:00	05/11/10 23:00	0050283
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/11/10 14:00	05/11/10 23:00	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Surface Water #2
Lab No: ATE0210-21
Matrix: Surface Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 09:30
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	103 %		80-120				1868-53-7	05/11/10 14:00	05/11/10 23:00	0050283
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	105 %		77-116				17060-07-0	05/11/10 14:00	05/11/10 23:00	0050283
Surr: Toluene-d8	EPA 8260B	EPA 5030B	96 %		80-120				2037-26-5	05/11/10 14:00	05/11/10 23:00	0050283
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	96 %		80-120				460-00-4	05/11/10 14:00	05/11/10 23:00	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW30
Lab No: ATE0210-22
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 09:55
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/13/10 08:55	05/15/10 16:05	0050333
Arsenic	EPA 6020A	EPA 3005A	ND	25.0	5	ug/L	R-01	7.91	7440-38-2	05/13/10 08:55	05/18/10 20:23	0050333
Barium	EPA 6020A	EPA 3005A	256	100	1	ug/L		0.05	7440-39-3	05/13/10 08:55	05/15/10 16:05	0050333
Beryllium	EPA 6020A	EPA 3005A	0.42	1.00	1	ug/L	J	0.34	7440-41-7	05/13/10 08:55	05/18/10 19:30	0050333
Cadmium	EPA 6020A	EPA 3005A	0.20	1.00	1	ug/L	J	0.16	7440-43-9	05/13/10 08:55	05/15/10 16:05	0050333
Chromium	EPA 6020A	EPA 3005A	26.2	25.0	5	ug/L		3.13	7440-47-3	05/13/10 08:55	05/18/10 20:23	0050333
Cobalt	EPA 6020A	EPA 3005A	63.0	50.0	5	ug/L		0.66	7440-48-4	05/13/10 08:55	05/15/10 16:56	0050333
Copper	EPA 6020A	EPA 3005A	272	50.0	5	ug/L		10.0	7440-50-8	05/13/10 08:55	05/15/10 16:56	0050333
Lead	EPA 6020A	EPA 3005A	1.92	10.0	1	ug/L	J	0.15	7439-92-1	05/13/10 08:55	05/15/10 16:05	0050333
Nickel	EPA 6020A	EPA 3005A	72.9	50.0	5	ug/L		0.70	7440-02-0	05/13/10 08:55	05/15/10 16:56	0050333
Selenium	EPA 6020A	EPA 3005A	ND	10.0	5	ug/L		2.80	7782-49-2	05/13/10 08:55	05/15/10 16:56	0050333
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/13/10 08:55	05/15/10 16:05	0050333
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/13/10 08:55	05/15/10 16:05	0050333
Vanadium	EPA 6020A	EPA 3005A	98.1	125	5	ug/L	R-01, J	32.3	7440-62-2	05/13/10 08:55	05/18/10 20:23	0050333
Zinc	EPA 6020A	EPA 3005A	180	50.0	5	ug/L		16.2	7440-66-6	05/13/10 08:55	05/15/10 16:56	0050333
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/14/10 12:40	05/18/10 11:41	0050385
Tin	EPA 6020A	EPA 3005A	0.9	100	1	ug/L	J	0.3	7440-31-5	05/13/10 08:55	05/15/10 16:05	0050333
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/11/10 14:00	05/12/10 01:40	0050283
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/11/10 14:00	05/12/10 01:40	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW30
Lab No: ATE0210-22
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 09:55
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/11/10 14:00	05/12/10 01:40	0050283
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/11/10 14:00	05/12/10 01:40	0050283
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/11/10 14:00	05/12/10 01:40	0050283
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/11/10 14:00	05/12/10 01:40	0050283
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/11/10 14:00	05/12/10 01:40	0050283
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/11/10 14:00	05/12/10 01:40	0050283
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/11/10 14:00	05/12/10 01:40	0050283
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/11/10 14:00	05/12/10 01:40	0050283
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/11/10 14:00	05/12/10 01:40	0050283
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/11/10 14:00	05/12/10 01:40	0050283
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/11/10 14:00	05/12/10 01:40	0050283
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/11/10 14:00	05/12/10 01:40	0050283
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/11/10 14:00	05/12/10 01:40	0050283
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/11/10 14:00	05/12/10 01:40	0050283
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/11/10 14:00	05/12/10 01:40	0050283
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/11/10 14:00	05/12/10 01:40	0050283
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/11/10 14:00	05/12/10 01:40	0050283
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/11/10 14:00	05/12/10 01:40	0050283
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/11/10 14:00	05/12/10 01:40	0050283
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/11/10 14:00	05/12/10 01:40	0050283
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/11/10 14:00	05/12/10 01:40	0050283
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/11/10 14:00	05/12/10 01:40	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW30
Lab No: ATE0210-22
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 09:55
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/11/10 14:00	05/12/10 01:40	0050283
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/11/10 14:00	05/12/10 01:40	0050283
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/11/10 14:00	05/12/10 01:40	0050283
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/11/10 14:00	05/12/10 01:40	0050283
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/11/10 14:00	05/12/10 01:40	0050283
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/11/10 14:00	05/12/10 01:40	0050283
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/11/10 14:00	05/12/10 01:40	0050283
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/11/10 14:00	05/12/10 01:40	0050283
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/11/10 14:00	05/12/10 01:40	0050283
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/11/10 14:00	05/12/10 01:40	0050283
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/11/10 14:00	05/12/10 01:40	0050283
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/11/10 14:00	05/12/10 01:40	0050283
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/11/10 14:00	05/12/10 01:40	0050283
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/11/10 14:00	05/12/10 01:40	0050283
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/11/10 14:00	05/12/10 01:40	0050283
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/11/10 14:00	05/12/10 01:40	0050283
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/11/10 14:00	05/12/10 01:40	0050283
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/11/10 14:00	05/12/10 01:40	0050283
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/11/10 14:00	05/12/10 01:40	0050283
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/11/10 14:00	05/12/10 01:40	0050283
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/11/10 14:00	05/12/10 01:40	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW30
Lab No: ATE0210-22
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 09:55
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/11/10 14:00	05/12/10 01:40	0050283
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/11/10 14:00	05/12/10 01:40	0050283
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	103 %		80-120				1868-53-7	05/11/10 14:00	05/12/10 01:40	0050283
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	107 %		77-116				17060-07-0	05/11/10 14:00	05/12/10 01:40	0050283
Surr: Toluene-d8	EPA 8260B	EPA 5030B	96 %		80-120				2037-26-5	05/11/10 14:00	05/12/10 01:40	0050283
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	96 %		80-120				460-00-4	05/11/10 14:00	05/12/10 01:40	0050283
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-71-8	05/11/10 14:00	05/12/10 01:40	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW32
Lab No: ATE0210-23
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 10:20
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	0.35	6.00	1	ug/L	J	0.15	7440-36-0	05/13/10 08:55	05/15/10 16:10	0050333
Arsenic	EPA 6020A	EPA 3005A	3.81	10.0	1	ug/L	J	1.58	7440-38-2	05/13/10 08:55	05/15/10 16:10	0050333
Barium	EPA 6020A	EPA 3005A	46.0	100	1	ug/L	J	0.05	7440-39-3	05/13/10 08:55	05/15/10 16:10	0050333
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/13/10 08:55	05/18/10 19:48	0050333
Cadmium	EPA 6020A	EPA 3005A	0.18	1.00	1	ug/L	J	0.16	7440-43-9	05/13/10 08:55	05/15/10 16:10	0050333
Chromium	EPA 6020A	EPA 3005A	17.9	10.0	1	ug/L		0.63	7440-47-3	05/13/10 08:55	05/15/10 16:10	0050333
Cobalt	EPA 6020A	EPA 3005A	1.94	10.0	1	ug/L	J	0.13	7440-48-4	05/13/10 08:55	05/15/10 16:10	0050333
Copper	EPA 6020A	EPA 3005A	66.2	10.0	1	ug/L		2.01	7440-50-8	05/13/10 08:55	05/15/10 16:10	0050333
Lead	EPA 6020A	EPA 3005A	4730	10.0	1	ug/L		0.15	7439-92-1	05/13/10 08:55	05/15/10 16:10	0050333
Nickel	EPA 6020A	EPA 3005A	19.5	50.0	1	ug/L	J	0.14	7440-02-0	05/13/10 08:55	05/15/10 16:10	0050333
Selenium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.56	7782-49-2	05/13/10 08:55	05/15/10 16:10	0050333
Silver	EPA 6020A	EPA 3005A	0.74	10.0	1	ug/L	J	0.32	7440-22-4	05/13/10 08:55	05/15/10 16:10	0050333
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/13/10 08:55	05/15/10 16:10	0050333
Vanadium	EPA 6020A	EPA 3005A	14.4	25.0	1	ug/L	J	6.47	7440-62-2	05/13/10 08:55	05/18/10 19:48	0050333
Zinc	EPA 6020A	EPA 3005A	157	10.0	1	ug/L		3.24	7440-66-6	05/13/10 08:55	05/15/10 16:10	0050333
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/14/10 12:40	05/18/10 11:43	0050385
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.3	7440-31-5	05/13/10 08:55	05/15/10 16:10	0050333
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/11/10 14:00	05/12/10 02:19	0050283
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/11/10 14:00	05/12/10 02:19	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW32
Lab No: ATE0210-23
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 10:20
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/11/10 14:00	05/12/10 02:19	0050283
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/11/10 14:00	05/12/10 02:19	0050283
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/11/10 14:00	05/12/10 02:19	0050283
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/11/10 14:00	05/12/10 02:19	0050283
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/11/10 14:00	05/12/10 02:19	0050283
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/11/10 14:00	05/12/10 02:19	0050283
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/11/10 14:00	05/12/10 02:19	0050283
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/11/10 14:00	05/12/10 02:19	0050283
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/11/10 14:00	05/12/10 02:19	0050283
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/11/10 14:00	05/12/10 02:19	0050283
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/11/10 14:00	05/12/10 02:19	0050283
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/11/10 14:00	05/12/10 02:19	0050283
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/11/10 14:00	05/12/10 02:19	0050283
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/11/10 14:00	05/12/10 02:19	0050283
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/11/10 14:00	05/12/10 02:19	0050283
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/11/10 14:00	05/12/10 02:19	0050283
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/11/10 14:00	05/12/10 02:19	0050283
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/11/10 14:00	05/12/10 02:19	0050283
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/11/10 14:00	05/12/10 02:19	0050283
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/11/10 14:00	05/12/10 02:19	0050283
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/11/10 14:00	05/12/10 02:19	0050283
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/11/10 14:00	05/12/10 02:19	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW32
Lab No: ATE0210-23
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 10:20
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/11/10 14:00	05/12/10 02:19	0050283
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/11/10 14:00	05/12/10 02:19	0050283
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/11/10 14:00	05/12/10 02:19	0050283
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/11/10 14:00	05/12/10 02:19	0050283
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/11/10 14:00	05/12/10 02:19	0050283
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/11/10 14:00	05/12/10 02:19	0050283
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/11/10 14:00	05/12/10 02:19	0050283
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/11/10 14:00	05/12/10 02:19	0050283
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/11/10 14:00	05/12/10 02:19	0050283
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/11/10 14:00	05/12/10 02:19	0050283
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/11/10 14:00	05/12/10 02:19	0050283
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/11/10 14:00	05/12/10 02:19	0050283
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/11/10 14:00	05/12/10 02:19	0050283
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/11/10 14:00	05/12/10 02:19	0050283
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/11/10 14:00	05/12/10 02:19	0050283
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/11/10 14:00	05/12/10 02:19	0050283
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/11/10 14:00	05/12/10 02:19	0050283
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/11/10 14:00	05/12/10 02:19	0050283
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/11/10 14:00	05/12/10 02:19	0050283
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/11/10 14:00	05/12/10 02:19	0050283
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/11/10 14:00	05/12/10 02:19	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW32
Lab No: ATE0210-23
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 10:20
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/11/10 14:00	05/12/10 02:19	0050283
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/11/10 14:00	05/12/10 02:19	0050283
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	103 %		80-120				1868-53-7	05/11/10 14:00	05/12/10 02:19	0050283
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	109 %		77-116				17060-07-0	05/11/10 14:00	05/12/10 02:19	0050283
Surr: Toluene-d8	EPA 8260B	EPA 5030B	96 %		80-120				2037-26-5	05/11/10 14:00	05/12/10 02:19	0050283
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	96 %		80-120				460-00-4	05/11/10 14:00	05/12/10 02:19	0050283
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-71-8	05/11/10 14:00	05/12/10 02:19	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW21
Lab No: ATE0210-24
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 10:55
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/13/10 08:55	05/15/10 16:16	0050333
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/13/10 08:55	05/15/10 16:16	0050333
Barium	EPA 6020A	EPA 3005A	23.6	100	1	ug/L	J	0.05	7440-39-3	05/13/10 08:55	05/15/10 16:16	0050333
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/13/10 08:55	05/18/10 19:54	0050333
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/13/10 08:55	05/15/10 16:16	0050333
Chromium	EPA 6020A	EPA 3005A	6.23	10.0	1	ug/L	J	0.63	7440-47-3	05/13/10 08:55	05/15/10 16:16	0050333
Cobalt	EPA 6020A	EPA 3005A	2.06	10.0	1	ug/L	J	0.13	7440-48-4	05/13/10 08:55	05/15/10 16:16	0050333
Copper	EPA 6020A	EPA 3005A	18.9	10.0	1	ug/L		2.01	7440-50-8	05/13/10 08:55	05/15/10 16:16	0050333
Lead	EPA 6020A	EPA 3005A	0.89	10.0	1	ug/L	J	0.15	7439-92-1	05/13/10 08:55	05/15/10 16:16	0050333
Nickel	EPA 6020A	EPA 3005A	9.66	50.0	1	ug/L	J	0.14	7440-02-0	05/13/10 08:55	05/15/10 16:16	0050333
Selenium	EPA 6020A	EPA 3005A	0.57	10.0	1	ug/L	J	0.56	7782-49-2	05/13/10 08:55	05/15/10 16:16	0050333
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/13/10 08:55	05/15/10 16:16	0050333
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/13/10 08:55	05/15/10 16:16	0050333
Vanadium	EPA 6020A	EPA 3005A	16.5	25.0	1	ug/L	J	6.47	7440-62-2	05/13/10 08:55	05/15/10 16:16	0050333
Zinc	EPA 6020A	EPA 3005A	14.2	10.0	1	ug/L		3.24	7440-66-6	05/13/10 08:55	05/15/10 16:16	0050333
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/14/10 12:40	05/18/10 11:45	0050385
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.3	7440-31-5	05/13/10 08:55	05/15/10 16:16	0050333
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/11/10 14:00	05/12/10 02:59	0050283
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/11/10 14:00	05/12/10 02:59	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW21
Lab No: ATE0210-24
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 10:55
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/11/10 14:00	05/12/10 02:59	0050283
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/11/10 14:00	05/12/10 02:59	0050283
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/11/10 14:00	05/12/10 02:59	0050283
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/11/10 14:00	05/12/10 02:59	0050283
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/11/10 14:00	05/12/10 02:59	0050283
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/11/10 14:00	05/12/10 02:59	0050283
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/11/10 14:00	05/12/10 02:59	0050283
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/11/10 14:00	05/12/10 02:59	0050283
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/11/10 14:00	05/12/10 02:59	0050283
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/11/10 14:00	05/12/10 02:59	0050283
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/11/10 14:00	05/12/10 02:59	0050283
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/11/10 14:00	05/12/10 02:59	0050283
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/11/10 14:00	05/12/10 02:59	0050283
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/11/10 14:00	05/12/10 02:59	0050283
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/11/10 14:00	05/12/10 02:59	0050283
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/11/10 14:00	05/12/10 02:59	0050283
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/11/10 14:00	05/12/10 02:59	0050283
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/11/10 14:00	05/12/10 02:59	0050283
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/11/10 14:00	05/12/10 02:59	0050283
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/11/10 14:00	05/12/10 02:59	0050283
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/11/10 14:00	05/12/10 02:59	0050283
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/11/10 14:00	05/12/10 02:59	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW21
Lab No: ATE0210-24
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 10:55
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/11/10 14:00	05/12/10 02:59	0050283
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/11/10 14:00	05/12/10 02:59	0050283
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/11/10 14:00	05/12/10 02:59	0050283
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/11/10 14:00	05/12/10 02:59	0050283
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/11/10 14:00	05/12/10 02:59	0050283
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/11/10 14:00	05/12/10 02:59	0050283
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/11/10 14:00	05/12/10 02:59	0050283
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/11/10 14:00	05/12/10 02:59	0050283
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/11/10 14:00	05/12/10 02:59	0050283
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/11/10 14:00	05/12/10 02:59	0050283
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/11/10 14:00	05/12/10 02:59	0050283
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/11/10 14:00	05/12/10 02:59	0050283
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/11/10 14:00	05/12/10 02:59	0050283
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/11/10 14:00	05/12/10 02:59	0050283
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/11/10 14:00	05/12/10 02:59	0050283
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/11/10 14:00	05/12/10 02:59	0050283
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/11/10 14:00	05/12/10 02:59	0050283
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/11/10 14:00	05/12/10 02:59	0050283
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/11/10 14:00	05/12/10 02:59	0050283
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/11/10 14:00	05/12/10 02:59	0050283
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/11/10 14:00	05/12/10 02:59	0050283

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW21
Lab No: ATE0210-24
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 10:55
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/11/10 14:00	05/12/10 02:59	0050283
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/11/10 14:00	05/12/10 02:59	0050283
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	101 %		80-120				1868-53-7	05/11/10 14:00	05/12/10 02:59	0050283
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	105 %		77-116				17060-07-0	05/11/10 14:00	05/12/10 02:59	0050283
Surr: Toluene-d8	EPA 8260B	EPA 5030B	97 %		80-120				2037-26-5	05/11/10 14:00	05/12/10 02:59	0050283
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	95 %		80-120				460-00-4	05/11/10 14:00	05/12/10 02:59	0050283
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-71-8	05/11/10 14:00	05/12/10 02:59	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW24
Lab No: ATE0210-25
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 12:40
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	0.22	6.00	1	ug/L	J	0.15	7440-36-0	05/13/10 08:55	05/15/10 16:22	0050333
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/13/10 08:55	05/15/10 16:22	0050333
Barium	EPA 6020A	EPA 3005A	122	100	1	ug/L		0.05	7440-39-3	05/13/10 08:55	05/15/10 16:22	0050333
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/13/10 08:55	05/18/10 20:00	0050333
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/13/10 08:55	05/15/10 16:22	0050333
Chromium	EPA 6020A	EPA 3005A	2.61	10.0	1	ug/L	J	0.63	7440-47-3	05/13/10 08:55	05/15/10 16:22	0050333
Cobalt	EPA 6020A	EPA 3005A	0.42	10.0	1	ug/L	J	0.13	7440-48-4	05/13/10 08:55	05/15/10 16:22	0050333
Copper	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		2.01	7440-50-8	05/13/10 08:55	05/15/10 16:22	0050333
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/13/10 08:55	05/15/10 16:22	0050333
Nickel	EPA 6020A	EPA 3005A	2.86	50.0	1	ug/L	J	0.14	7440-02-0	05/13/10 08:55	05/15/10 16:22	0050333
Selenium	EPA 6020A	EPA 3005A	0.80	10.0	1	ug/L	J	0.56	7782-49-2	05/13/10 08:55	05/15/10 16:22	0050333
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/13/10 08:55	05/15/10 16:22	0050333
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/13/10 08:55	05/15/10 16:22	0050333
Vanadium	EPA 6020A	EPA 3005A	22.5	25.0	1	ug/L	J	6.47	7440-62-2	05/13/10 08:55	05/15/10 16:22	0050333
Zinc	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		3.24	7440-66-6	05/13/10 08:55	05/15/10 16:22	0050333
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/14/10 12:40	05/18/10 11:48	0050385
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.3	7440-31-5	05/13/10 08:55	05/15/10 16:22	0050333
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/11/10 14:00	05/12/10 03:39	0050283
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/11/10 14:00	05/12/10 03:39	0050283
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/11/10 14:00	05/12/10 03:39	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW24
Lab No: ATE0210-25
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 12:40
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/11/10 14:00	05/12/10 03:39	0050283
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/11/10 14:00	05/12/10 03:39	0050283
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/11/10 14:00	05/12/10 03:39	0050283
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/11/10 14:00	05/12/10 03:39	0050283
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/11/10 14:00	05/12/10 03:39	0050283
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/11/10 14:00	05/12/10 03:39	0050283
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/11/10 14:00	05/12/10 03:39	0050283
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/11/10 14:00	05/12/10 03:39	0050283
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/11/10 14:00	05/12/10 03:39	0050283
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/11/10 14:00	05/12/10 03:39	0050283
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/11/10 14:00	05/12/10 03:39	0050283
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/11/10 14:00	05/12/10 03:39	0050283
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/11/10 14:00	05/12/10 03:39	0050283
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/11/10 14:00	05/12/10 03:39	0050283
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/11/10 14:00	05/12/10 03:39	0050283
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/11/10 14:00	05/12/10 03:39	0050283
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/11/10 14:00	05/12/10 03:39	0050283
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/11/10 14:00	05/12/10 03:39	0050283
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/11/10 14:00	05/12/10 03:39	0050283
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/11/10 14:00	05/12/10 03:39	0050283
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/11/10 14:00	05/12/10 03:39	0050283
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/11/10 14:00	05/12/10 03:39	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW24
Lab No: ATE0210-25
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 12:40
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/11/10 14:00	05/12/10 03:39	0050283
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/11/10 14:00	05/12/10 03:39	0050283
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/11/10 14:00	05/12/10 03:39	0050283
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/11/10 14:00	05/12/10 03:39	0050283
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/11/10 14:00	05/12/10 03:39	0050283
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/11/10 14:00	05/12/10 03:39	0050283
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/11/10 14:00	05/12/10 03:39	0050283
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/11/10 14:00	05/12/10 03:39	0050283
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/11/10 14:00	05/12/10 03:39	0050283
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/11/10 14:00	05/12/10 03:39	0050283
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/11/10 14:00	05/12/10 03:39	0050283
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/11/10 14:00	05/12/10 03:39	0050283
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/11/10 14:00	05/12/10 03:39	0050283
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/11/10 14:00	05/12/10 03:39	0050283
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/11/10 14:00	05/12/10 03:39	0050283
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/11/10 14:00	05/12/10 03:39	0050283
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/11/10 14:00	05/12/10 03:39	0050283
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/11/10 14:00	05/12/10 03:39	0050283
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/11/10 14:00	05/12/10 03:39	0050283
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/11/10 14:00	05/12/10 03:39	0050283
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/11/10 14:00	05/12/10 03:39	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW24
Lab No: ATE0210-25
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 12:40
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/11/10 14:00	05/12/10 03:39	0050283
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	102 %		80-120				1868-53-7	05/11/10 14:00	05/12/10 03:39	0050283
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	104 %		77-116				17060-07-0	05/11/10 14:00	05/12/10 03:39	0050283
Surr: Toluene-d8	EPA 8260B	EPA 5030B	97 %		80-120				2037-26-5	05/11/10 14:00	05/12/10 03:39	0050283
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	96 %		80-120				460-00-4	05/11/10 14:00	05/12/10 03:39	0050283
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-71-8	05/11/10 14:00	05/12/10 03:39	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Field Blank
Lab No: ATE0210-26
Matrix: Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 13:15
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/13/10 08:55	05/15/10 16:28	0050333
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/13/10 08:55	05/15/10 16:28	0050333
Barium	EPA 6020A	EPA 3005A	0.40	100	1	ug/L	J	0.05	7440-39-3	05/13/10 08:55	05/15/10 16:28	0050333
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/13/10 08:55	05/18/10 20:06	0050333
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/13/10 08:55	05/15/10 16:28	0050333
Chromium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.63	7440-47-3	05/13/10 08:55	05/15/10 16:28	0050333
Cobalt	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.13	7440-48-4	05/13/10 08:55	05/15/10 16:28	0050333
Copper	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		2.01	7440-50-8	05/13/10 08:55	05/15/10 16:28	0050333
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/13/10 08:55	05/15/10 16:28	0050333
Nickel	EPA 6020A	EPA 3005A	ND	50.0	1	ug/L		0.14	7440-02-0	05/13/10 08:55	05/15/10 16:28	0050333
Selenium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.56	7782-49-2	05/13/10 08:55	05/15/10 16:28	0050333
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/13/10 08:55	05/15/10 16:28	0050333
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/13/10 08:55	05/15/10 16:28	0050333
Vanadium	EPA 6020A	EPA 3005A	8.51	25.0	1	ug/L	J	6.47	7440-62-2	05/13/10 08:55	05/15/10 16:28	0050333
Zinc	EPA 6020A	EPA 3005A	4.63	10.0	1	ug/L	J	3.24	7440-66-6	05/13/10 08:55	05/15/10 16:28	0050333
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/14/10 12:40	05/18/10 11:55	0050385
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.3	7440-31-5	05/13/10 08:55	05/15/10 16:28	0050333
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/11/10 14:00	05/12/10 04:19	0050283
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/11/10 14:00	05/12/10 04:19	0050283
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/11/10 14:00	05/12/10 04:19	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Field Blank
Lab No: ATE0210-26
Matrix: Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 13:15
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/11/10 14:00	05/12/10 04:19	0050283
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/11/10 14:00	05/12/10 04:19	0050283
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/11/10 14:00	05/12/10 04:19	0050283
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/11/10 14:00	05/12/10 04:19	0050283
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/11/10 14:00	05/12/10 04:19	0050283
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/11/10 14:00	05/12/10 04:19	0050283
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/11/10 14:00	05/12/10 04:19	0050283
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/11/10 14:00	05/12/10 04:19	0050283
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/11/10 14:00	05/12/10 04:19	0050283
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/11/10 14:00	05/12/10 04:19	0050283
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/11/10 14:00	05/12/10 04:19	0050283
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/11/10 14:00	05/12/10 04:19	0050283
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/11/10 14:00	05/12/10 04:19	0050283
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/11/10 14:00	05/12/10 04:19	0050283
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/11/10 14:00	05/12/10 04:19	0050283
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/11/10 14:00	05/12/10 04:19	0050283
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/11/10 14:00	05/12/10 04:19	0050283
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/11/10 14:00	05/12/10 04:19	0050283
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/11/10 14:00	05/12/10 04:19	0050283
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/11/10 14:00	05/12/10 04:19	0050283
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/11/10 14:00	05/12/10 04:19	0050283
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/11/10 14:00	05/12/10 04:19	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Field Blank
Lab No: ATE0210-26
Matrix: Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 13:15
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/11/10 14:00	05/12/10 04:19	0050283
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/11/10 14:00	05/12/10 04:19	0050283
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/11/10 14:00	05/12/10 04:19	0050283
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/11/10 14:00	05/12/10 04:19	0050283
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/11/10 14:00	05/12/10 04:19	0050283
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/11/10 14:00	05/12/10 04:19	0050283
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/11/10 14:00	05/12/10 04:19	0050283
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/11/10 14:00	05/12/10 04:19	0050283
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/11/10 14:00	05/12/10 04:19	0050283
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/11/10 14:00	05/12/10 04:19	0050283
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/11/10 14:00	05/12/10 04:19	0050283
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/11/10 14:00	05/12/10 04:19	0050283
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/11/10 14:00	05/12/10 04:19	0050283
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/11/10 14:00	05/12/10 04:19	0050283
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/11/10 14:00	05/12/10 04:19	0050283
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/11/10 14:00	05/12/10 04:19	0050283
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/11/10 14:00	05/12/10 04:19	0050283
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/11/10 14:00	05/12/10 04:19	0050283
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/11/10 14:00	05/12/10 04:19	0050283
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/11/10 14:00	05/12/10 04:19	0050283
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/11/10 14:00	05/12/10 04:19	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Field Blank
Lab No: ATE0210-26
Matrix: Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 13:15
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/11/10 14:00	05/12/10 04:19	0050283
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	102 %		80-120				1868-53-7	05/11/10 14:00	05/12/10 04:19	0050283
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	106 %		77-116				17060-07-0	05/11/10 14:00	05/12/10 04:19	0050283
Surr: Toluene-d8	EPA 8260B	EPA 5030B	96 %		80-120				2037-26-5	05/11/10 14:00	05/12/10 04:19	0050283
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	96 %		80-120				460-00-4	05/11/10 14:00	05/12/10 04:19	0050283
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-71-8	05/11/10 14:00	05/12/10 04:19	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Equipment Blank
Lab No: ATE0210-27
Matrix: Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 13:25
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/13/10 08:55	05/15/10 16:34	0050333
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/13/10 08:55	05/15/10 16:34	0050333
Barium	EPA 6020A	EPA 3005A	0.66	100	1	ug/L	J	0.05	7440-39-3	05/13/10 08:55	05/15/10 16:34	0050333
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/13/10 08:55	05/18/10 20:12	0050333
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/13/10 08:55	05/15/10 16:34	0050333
Chromium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.63	7440-47-3	05/13/10 08:55	05/15/10 16:34	0050333
Cobalt	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.13	7440-48-4	05/13/10 08:55	05/15/10 16:34	0050333
Copper	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		2.01	7440-50-8	05/13/10 08:55	05/15/10 16:34	0050333
Lead	EPA 6020A	EPA 3005A	0.76	10.0	1	ug/L	J	0.15	7439-92-1	05/13/10 08:55	05/15/10 16:34	0050333
Nickel	EPA 6020A	EPA 3005A	ND	50.0	1	ug/L		0.14	7440-02-0	05/13/10 08:55	05/15/10 16:34	0050333
Selenium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.56	7782-49-2	05/13/10 08:55	05/15/10 16:34	0050333
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/13/10 08:55	05/15/10 16:34	0050333
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/13/10 08:55	05/15/10 16:34	0050333
Vanadium	EPA 6020A	EPA 3005A	7.10	25.0	1	ug/L	J	6.47	7440-62-2	05/13/10 08:55	05/15/10 16:34	0050333
Zinc	EPA 6020A	EPA 3005A	4.01	10.0	1	ug/L	J	3.24	7440-66-6	05/13/10 08:55	05/15/10 16:34	0050333
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/14/10 12:40	05/18/10 11:57	0050385
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.3	7440-31-5	05/13/10 08:55	05/15/10 16:34	0050333
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/11/10 14:00	05/12/10 04:58	0050283
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/11/10 14:00	05/12/10 04:58	0050283
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/11/10 14:00	05/12/10 04:58	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Equipment Blank
Lab No: ATE0210-27
Matrix: Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 13:25
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/11/10 14:00	05/12/10 04:58	0050283
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/11/10 14:00	05/12/10 04:58	0050283
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/11/10 14:00	05/12/10 04:58	0050283
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/11/10 14:00	05/12/10 04:58	0050283
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/11/10 14:00	05/12/10 04:58	0050283
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/11/10 14:00	05/12/10 04:58	0050283
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/11/10 14:00	05/12/10 04:58	0050283
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/11/10 14:00	05/12/10 04:58	0050283
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/11/10 14:00	05/12/10 04:58	0050283
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/11/10 14:00	05/12/10 04:58	0050283
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/11/10 14:00	05/12/10 04:58	0050283
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/11/10 14:00	05/12/10 04:58	0050283
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/11/10 14:00	05/12/10 04:58	0050283
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/11/10 14:00	05/12/10 04:58	0050283
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/11/10 14:00	05/12/10 04:58	0050283
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/11/10 14:00	05/12/10 04:58	0050283
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/11/10 14:00	05/12/10 04:58	0050283
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/11/10 14:00	05/12/10 04:58	0050283
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/11/10 14:00	05/12/10 04:58	0050283
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/11/10 14:00	05/12/10 04:58	0050283
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/11/10 14:00	05/12/10 04:58	0050283
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/11/10 14:00	05/12/10 04:58	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Equipment Blank
Lab No: ATE0210-27
Matrix: Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 13:25
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/11/10 14:00	05/12/10 04:58	0050283
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/11/10 14:00	05/12/10 04:58	0050283
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/11/10 14:00	05/12/10 04:58	0050283
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/11/10 14:00	05/12/10 04:58	0050283
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/11/10 14:00	05/12/10 04:58	0050283
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/11/10 14:00	05/12/10 04:58	0050283
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/11/10 14:00	05/12/10 04:58	0050283
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/11/10 14:00	05/12/10 04:58	0050283
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/11/10 14:00	05/12/10 04:58	0050283
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/11/10 14:00	05/12/10 04:58	0050283
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/11/10 14:00	05/12/10 04:58	0050283
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/11/10 14:00	05/12/10 04:58	0050283
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/11/10 14:00	05/12/10 04:58	0050283
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/11/10 14:00	05/12/10 04:58	0050283
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/11/10 14:00	05/12/10 04:58	0050283
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/11/10 14:00	05/12/10 04:58	0050283
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/11/10 14:00	05/12/10 04:58	0050283
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/11/10 14:00	05/12/10 04:58	0050283
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/11/10 14:00	05/12/10 04:58	0050283
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/11/10 14:00	05/12/10 04:58	0050283
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/11/10 14:00	05/12/10 04:58	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-Equipment Blank
Lab No: ATE0210-27
Matrix: Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 13:25
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/11/10 14:00	05/12/10 04:58	0050283
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	103 %		80-120				1868-53-7	05/11/10 14:00	05/12/10 04:58	0050283
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	108 %		77-116				17060-07-0	05/11/10 14:00	05/12/10 04:58	0050283
Surr: Toluene-d8	EPA 8260B	EPA 5030B	96 %		80-120				2037-26-5	05/11/10 14:00	05/12/10 04:58	0050283
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	98 %		80-120				460-00-4	05/11/10 14:00	05/12/10 04:58	0050283
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-71-8	05/11/10 14:00	05/12/10 04:58	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW17A
Lab No: ATE0210-28
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 15:15
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/13/10 08:55	05/15/10 16:50	0050333
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/13/10 08:55	05/15/10 16:50	0050333
Barium	EPA 6020A	EPA 3005A	136	100	1	ug/L		0.05	7440-39-3	05/13/10 08:55	05/15/10 16:50	0050333
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/13/10 08:55	05/18/10 20:17	0050333
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/13/10 08:55	05/15/10 16:50	0050333
Chromium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.63	7440-47-3	05/13/10 08:55	05/15/10 16:50	0050333
Cobalt	EPA 6020A	EPA 3005A	0.14	10.0	1	ug/L	J	0.13	7440-48-4	05/13/10 08:55	05/15/10 16:50	0050333
Copper	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		2.01	7440-50-8	05/13/10 08:55	05/15/10 16:50	0050333
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/13/10 08:55	05/15/10 16:50	0050333
Nickel	EPA 6020A	EPA 3005A	1.32	50.0	1	ug/L	J	0.14	7440-02-0	05/13/10 08:55	05/15/10 16:50	0050333
Selenium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.56	7782-49-2	05/13/10 08:55	05/15/10 16:50	0050333
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/13/10 08:55	05/15/10 16:50	0050333
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/13/10 08:55	05/15/10 16:50	0050333
Vanadium	EPA 6020A	EPA 3005A	19.0	25.0	1	ug/L	J	6.47	7440-62-2	05/13/10 08:55	05/15/10 16:50	0050333
Zinc	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		3.24	7440-66-6	05/13/10 08:55	05/15/10 16:50	0050333
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/14/10 12:40	05/18/10 11:59	0050385
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.3	7440-31-5	05/13/10 08:55	05/15/10 16:50	0050333
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/11/10 14:00	05/12/10 05:38	0050283
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/11/10 14:00	05/12/10 05:38	0050283
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/11/10 14:00	05/12/10 05:38	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW17A
Lab No: ATE0210-28
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 15:15
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/11/10 14:00	05/12/10 05:38	0050283
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/11/10 14:00	05/12/10 05:38	0050283
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/11/10 14:00	05/12/10 05:38	0050283
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/11/10 14:00	05/12/10 05:38	0050283
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/11/10 14:00	05/12/10 05:38	0050283
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/11/10 14:00	05/12/10 05:38	0050283
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/11/10 14:00	05/12/10 05:38	0050283
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/11/10 14:00	05/12/10 05:38	0050283
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/11/10 14:00	05/12/10 05:38	0050283
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/11/10 14:00	05/12/10 05:38	0050283
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/11/10 14:00	05/12/10 05:38	0050283
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/11/10 14:00	05/12/10 05:38	0050283
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/11/10 14:00	05/12/10 05:38	0050283
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/11/10 14:00	05/12/10 05:38	0050283
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/11/10 14:00	05/12/10 05:38	0050283
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/11/10 14:00	05/12/10 05:38	0050283
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/11/10 14:00	05/12/10 05:38	0050283
1,1-Dichloroethane	EPA 8260B	EPA 5030B	0.3	5.0	1	ug/L	J	0.2	75-34-3	05/11/10 14:00	05/12/10 05:38	0050283
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/11/10 14:00	05/12/10 05:38	0050283
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/11/10 14:00	05/12/10 05:38	0050283
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/11/10 14:00	05/12/10 05:38	0050283
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/11/10 14:00	05/12/10 05:38	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW17A
Lab No: ATE0210-28
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 15:15
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/11/10 14:00	05/12/10 05:38	0050283
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/11/10 14:00	05/12/10 05:38	0050283
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/11/10 14:00	05/12/10 05:38	0050283
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/11/10 14:00	05/12/10 05:38	0050283
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/11/10 14:00	05/12/10 05:38	0050283
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/11/10 14:00	05/12/10 05:38	0050283
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/11/10 14:00	05/12/10 05:38	0050283
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/11/10 14:00	05/12/10 05:38	0050283
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/11/10 14:00	05/12/10 05:38	0050283
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/11/10 14:00	05/12/10 05:38	0050283
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/11/10 14:00	05/12/10 05:38	0050283
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/11/10 14:00	05/12/10 05:38	0050283
Tetrachloroethene	EPA 8260B	EPA 5030B	0.3	1.0	1	ug/L	J	0.2	127-18-4	05/11/10 14:00	05/12/10 05:38	0050283
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/11/10 14:00	05/12/10 05:38	0050283
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/11/10 14:00	05/12/10 05:38	0050283
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/11/10 14:00	05/12/10 05:38	0050283
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/11/10 14:00	05/12/10 05:38	0050283
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/11/10 14:00	05/12/10 05:38	0050283
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/11/10 14:00	05/12/10 05:38	0050283
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/11/10 14:00	05/12/10 05:38	0050283
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/11/10 14:00	05/12/10 05:38	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW17A
Lab No: ATE0210-28
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/07/10 15:15
Date/Time Received: 05/11/10 09:35

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/11/10 14:00	05/12/10 05:38	0050283
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	105 %		80-120				1868-53-7	05/11/10 14:00	05/12/10 05:38	0050283
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	108 %		77-116				17060-07-0	05/11/10 14:00	05/12/10 05:38	0050283
Surr: Toluene-d8	EPA 8260B	EPA 5030B	95 %		80-120				2037-26-5	05/11/10 14:00	05/12/10 05:38	0050283
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	96 %		80-120				460-00-4	05/11/10 14:00	05/12/10 05:38	0050283
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	0.3	5.0	1	ug/L	J	0.2	75-71-8	05/11/10 14:00	05/12/10 05:38	0050283

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW17
Lab No: ATE0210-29
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/10/10 09:40
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/14/10 10:00	05/17/10 20:24	0050387
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/14/10 10:00	05/17/10 20:24	0050387
Barium	EPA 6020A	EPA 3005A	124	100	1	ug/L		0.05	7440-39-3	05/14/10 10:00	05/17/10 20:24	0050387
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/14/10 10:00	05/17/10 20:24	0050387
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/14/10 10:00	05/17/10 20:24	0050387
Chromium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.63	7440-47-3	05/14/10 10:00	05/17/10 20:24	0050387
Cobalt	EPA 6020A	EPA 3005A	0.19	10.0	1	ug/L	J	0.13	7440-48-4	05/14/10 10:00	05/17/10 20:24	0050387
Copper	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		2.01	7440-50-8	05/14/10 10:00	05/17/10 20:24	0050387
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/14/10 10:00	05/17/10 20:24	0050387
Nickel	EPA 6020A	EPA 3005A	0.84	50.0	1	ug/L	J	0.14	7440-02-0	05/14/10 10:00	05/17/10 20:24	0050387
Selenium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.56	7782-49-2	05/14/10 10:00	05/17/10 20:24	0050387
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/14/10 10:00	05/17/10 20:24	0050387
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/14/10 10:00	05/17/10 20:24	0050387
Vanadium	EPA 6020A	EPA 3005A	ND	25.0	1	ug/L		6.47	7440-62-2	05/14/10 10:00	05/17/10 20:24	0050387
Zinc	EPA 6020A	EPA 3005A	6.37	10.0	1	ug/L	J	3.24	7440-66-6	05/14/10 10:00	05/17/10 20:24	0050387
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/14/10 12:40	05/18/10 12:02	0050385
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.3	7440-31-5	05/14/10 10:00	05/17/10 20:24	0050387
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/13/10 11:30	05/13/10 20:25	0050359
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/13/10 11:30	05/13/10 20:25	0050359
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/13/10 11:30	05/13/10 20:25	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW17
Lab No: ATE0210-29
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/10/10 09:40
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/13/10 11:30	05/13/10 20:25	0050359
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/13/10 11:30	05/13/10 20:25	0050359
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/13/10 11:30	05/13/10 20:25	0050359
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/13/10 11:30	05/13/10 20:25	0050359
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/13/10 11:30	05/13/10 20:25	0050359
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/13/10 11:30	05/13/10 20:25	0050359
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/13/10 11:30	05/13/10 20:25	0050359
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/13/10 11:30	05/13/10 20:25	0050359
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/13/10 11:30	05/13/10 20:25	0050359
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/13/10 11:30	05/13/10 20:25	0050359
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/13/10 11:30	05/13/10 20:25	0050359
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/13/10 11:30	05/13/10 20:25	0050359
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/13/10 11:30	05/13/10 20:25	0050359
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/13/10 11:30	05/13/10 20:25	0050359
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/13/10 11:30	05/13/10 20:25	0050359
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/13/10 11:30	05/13/10 20:25	0050359
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/13/10 11:30	05/13/10 20:25	0050359
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/13/10 11:30	05/13/10 20:25	0050359
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/13/10 11:30	05/13/10 20:25	0050359
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/13/10 11:30	05/13/10 20:25	0050359
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/13/10 11:30	05/13/10 20:25	0050359
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/13/10 11:30	05/13/10 20:25	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW17
Lab No: ATE0210-29
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/10/10 09:40
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/13/10 11:30	05/13/10 20:25	0050359
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/13/10 11:30	05/13/10 20:25	0050359
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/13/10 11:30	05/13/10 20:25	0050359
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/13/10 11:30	05/13/10 20:25	0050359
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/13/10 11:30	05/13/10 20:25	0050359
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/13/10 11:30	05/13/10 20:25	0050359
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/13/10 11:30	05/13/10 20:25	0050359
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/13/10 11:30	05/13/10 20:25	0050359
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/13/10 11:30	05/13/10 20:25	0050359
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/13/10 11:30	05/13/10 20:25	0050359
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/13/10 11:30	05/13/10 20:25	0050359
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/13/10 11:30	05/13/10 20:25	0050359
Tetrachloroethene	EPA 8260B	EPA 5030B	0.8	1.0	1	ug/L	J	0.2	127-18-4	05/13/10 11:30	05/13/10 20:25	0050359
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/13/10 11:30	05/13/10 20:25	0050359
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/13/10 11:30	05/13/10 20:25	0050359
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/13/10 11:30	05/13/10 20:25	0050359
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/13/10 11:30	05/13/10 20:25	0050359
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/13/10 11:30	05/13/10 20:25	0050359
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/13/10 11:30	05/13/10 20:25	0050359
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/13/10 11:30	05/13/10 20:25	0050359
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/13/10 11:30	05/13/10 20:25	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW17
Lab No: ATE0210-29
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/10/10 09:40
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/13/10 11:30	05/13/10 20:25	0050359
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	103 %		80-120				1868-53-7	05/13/10 11:30	05/13/10 20:25	0050359
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	106 %		77-116				17060-07-0	05/13/10 11:30	05/13/10 20:25	0050359
Surr: Toluene-d8	EPA 8260B	EPA 5030B	95 %		80-120				2037-26-5	05/13/10 11:30	05/13/10 20:25	0050359
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	96 %		80-120				460-00-4	05/13/10 11:30	05/13/10 20:25	0050359
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	0.8	5.0	1	ug/L	J	0.2	75-71-8	05/13/10 11:30	05/13/10 20:25	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW20AR
Lab No: ATE0210-30
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/10/10 15:45
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/14/10 10:00	05/17/10 20:30	0050387
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/14/10 10:00	05/17/10 20:30	0050387
Barium	EPA 6020A	EPA 3005A	304	100	1	ug/L		0.05	7440-39-3	05/14/10 10:00	05/17/10 20:30	0050387
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/14/10 10:00	05/17/10 20:30	0050387
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/14/10 10:00	05/17/10 20:30	0050387
Chromium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.63	7440-47-3	05/14/10 10:00	05/17/10 20:30	0050387
Cobalt	EPA 6020A	EPA 3005A	2.58	10.0	1	ug/L	J	0.13	7440-48-4	05/14/10 10:00	05/17/10 20:30	0050387
Copper	EPA 6020A	EPA 3005A	2.38	10.0	1	ug/L	J	2.01	7440-50-8	05/14/10 10:00	05/17/10 20:30	0050387
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/14/10 10:00	05/17/10 20:30	0050387
Nickel	EPA 6020A	EPA 3005A	30.5	50.0	1	ug/L	J	0.14	7440-02-0	05/14/10 10:00	05/17/10 20:30	0050387
Selenium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.56	7782-49-2	05/14/10 10:00	05/17/10 20:30	0050387
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/14/10 10:00	05/17/10 20:30	0050387
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/14/10 10:00	05/17/10 20:30	0050387
Vanadium	EPA 6020A	EPA 3005A	7.95	25.0	1	ug/L	J	6.47	7440-62-2	05/14/10 10:00	05/17/10 20:30	0050387
Zinc	EPA 6020A	EPA 3005A	21.0	10.0	1	ug/L		3.24	7440-66-6	05/14/10 10:00	05/17/10 20:30	0050387
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/14/10 12:40	05/18/10 12:04	0050385
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.3	7440-31-5	05/14/10 10:00	05/17/10 20:30	0050387
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/13/10 11:30	05/13/10 21:05	0050359
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/13/10 11:30	05/13/10 21:05	0050359
Benzene	EPA 8260B	EPA 5030B	0.3	1.0	1	ug/L	J	0.2	71-43-2	05/13/10 11:30	05/13/10 21:05	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW20AR
Lab No: ATE0210-30
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/10/10 15:45
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/13/10 11:30	05/13/10 21:05	0050359
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/13/10 11:30	05/13/10 21:05	0050359
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/13/10 11:30	05/13/10 21:05	0050359
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/13/10 11:30	05/13/10 21:05	0050359
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/13/10 11:30	05/13/10 21:05	0050359
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/13/10 11:30	05/13/10 21:05	0050359
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/13/10 11:30	05/13/10 21:05	0050359
Chloroethane	EPA 8260B	EPA 5030B	0.9	10	1	ug/L	J	0.9	75-00-3	05/14/10 12:00	05/14/10 16:32	0050359
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/13/10 11:30	05/13/10 21:05	0050359
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/13/10 11:30	05/13/10 21:05	0050359
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/13/10 11:30	05/13/10 21:05	0050359
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/13/10 11:30	05/13/10 21:05	0050359
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/13/10 11:30	05/13/10 21:05	0050359
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/13/10 11:30	05/13/10 21:05	0050359
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/13/10 11:30	05/13/10 21:05	0050359
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/13/10 11:30	05/13/10 21:05	0050359
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/13/10 11:30	05/13/10 21:05	0050359
1,1-Dichloroethane	EPA 8260B	EPA 5030B	0.7	5.0	1	ug/L	J	0.2	75-34-3	05/13/10 11:30	05/13/10 21:05	0050359
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/13/10 11:30	05/13/10 21:05	0050359
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/13/10 11:30	05/13/10 21:05	0050359
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	0.6	5.0	1	ug/L	J	0.3	156-59-2	05/13/10 11:30	05/13/10 21:05	0050359
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/13/10 11:30	05/13/10 21:05	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW20AR
Lab No: ATE0210-30
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/10/10 15:45
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/13/10 11:30	05/13/10 21:05	0050359
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/13/10 11:30	05/13/10 21:05	0050359
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/13/10 11:30	05/13/10 21:05	0050359
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/13/10 11:30	05/13/10 21:05	0050359
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/13/10 11:30	05/13/10 21:05	0050359
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/13/10 11:30	05/13/10 21:05	0050359
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/13/10 11:30	05/13/10 21:05	0050359
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/13/10 11:30	05/13/10 21:05	0050359
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/13/10 11:30	05/13/10 21:05	0050359
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/13/10 11:30	05/13/10 21:05	0050359
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/13/10 11:30	05/13/10 21:05	0050359
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/13/10 11:30	05/13/10 21:05	0050359
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/13/10 11:30	05/13/10 21:05	0050359
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/13/10 11:30	05/13/10 21:05	0050359
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/13/10 11:30	05/13/10 21:05	0050359
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/13/10 11:30	05/13/10 21:05	0050359
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/13/10 11:30	05/13/10 21:05	0050359
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/13/10 11:30	05/13/10 21:05	0050359
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/13/10 11:30	05/13/10 21:05	0050359
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/13/10 11:30	05/13/10 21:05	0050359
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/13/10 11:30	05/13/10 21:05	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW20AR
Lab No: ATE0210-30
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/10/10 15:45
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/13/10 11:30	05/13/10 21:05	0050359
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	102 %		80-120				1868-53-7	05/13/10 11:30	05/13/10 21:05	0050359
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	99 %		80-120				1868-53-7	05/14/10 12:00	05/14/10 16:32	0050359
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	104 %		77-116				17060-07-0	05/14/10 12:00	05/14/10 16:32	0050359
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	104 %		77-116				17060-07-0	05/13/10 11:30	05/13/10 21:05	0050359
Surr: Toluene-d8	EPA 8260B	EPA 5030B	95 %		80-120				2037-26-5	05/13/10 11:30	05/13/10 21:05	0050359
Surr: Toluene-d8	EPA 8260B	EPA 5030B	101 %		80-120				2037-26-5	05/14/10 12:00	05/14/10 16:32	0050359
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	96 %		80-120				460-00-4	05/13/10 11:30	05/13/10 21:05	0050359
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	106 %		80-120				460-00-4	05/14/10 12:00	05/14/10 16:32	0050359
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	0.3	5.0	1	ug/L	J	0.2	75-71-8	05/13/10 11:30	05/13/10 21:05	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW20B
Lab No: ATE0210-31
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/10/10 13:40
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
General Chemistry												
Alkalinity as CaCO3	SM 2320 B	SM 2320 B	248000	1000	1	ug/L		900	ALK	05/14/10 10:15	05/14/10 14:20	0050416
Alkalinity, Bicarbonate as CaCO3	SM 2320 B	SM 2320 B	248000	1000	1	ug/L		900	ALK	05/14/10 10:15	05/14/10 14:20	0050416
Alkalinity, Carbonate as CaCO3	SM 2320 B	SM 2320 B	ND	1000	1	ug/L		900	ALK	05/14/10 10:15	05/14/10 14:20	0050416
Cyanide, Total	EPA 9010/9014	EPA 9010	ND	10.0	1	ug/L		5.00	57-12-5	05/17/10 11:00	05/17/10 14:10	0050441
Sulfide	EPA 9030/9034	EPA 9030	ND	1000	1	ug/L		600	18496-25-8	05/17/10 12:30	05/17/10 19:00	0050472
Inorganic Anions												
Chloride	EPA 9056A	EPA 9056A	58000	1000	10	ug/L		70	16887-00-6	05/17/10 20:31	05/17/10 20:31	0050395
Sulfate	EPA 9056A	EPA 9056A	16000	1000	1	ug/L		80	14808-79-8	05/13/10 21:27	05/13/10 21:27	0050395
Metals, Total												
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/14/10 12:40	05/18/10 12:06	0050385
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/14/10 10:00	05/17/10 20:35	0050387
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/14/10 10:00	05/17/10 20:35	0050387
Barium	EPA 6020A	EPA 3005A	591	100	1	ug/L		0.05	7440-39-3	05/14/10 10:00	05/17/10 20:35	0050387
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/14/10 10:00	05/17/10 20:35	0050387
Cadmium	EPA 6020A	EPA 3005A	1.83	1.00	1	ug/L		0.16	7440-43-9	05/14/10 10:00	05/17/10 20:35	0050387
Chromium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.63	7440-47-3	05/14/10 10:00	05/17/10 20:35	0050387
Cobalt	EPA 6020A	EPA 3005A	3.21	10.0	1	ug/L	J	0.13	7440-48-4	05/14/10 10:00	05/17/10 20:35	0050387
Copper	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		2.01	7440-50-8	05/14/10 10:00	05/17/10 20:35	0050387
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/14/10 10:00	05/17/10 20:35	0050387
Nickel	EPA 6020A	EPA 3005A	49.9	50.0	1	ug/L	J	0.14	7440-02-0	05/14/10 10:00	05/17/10 20:35	0050387

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW20B
Lab No: ATE0210-31
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/10/10 13:40
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Selenium	EPA 6020A	EPA 3005A	0.71	10.0	1	ug/L	J	0.56	7782-49-2	05/14/10 10:00	05/17/10 20:35	0050387
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/14/10 10:00	05/17/10 20:35	0050387
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/14/10 10:00	05/17/10 20:35	0050387
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.32	7440-31-5	05/14/10 10:00	05/17/10 20:35	0050387
Vanadium	EPA 6020A	EPA 3005A	ND	25.0	1	ug/L		6.47	7440-62-2	05/14/10 10:00	05/17/10 20:35	0050387
Zinc	EPA 6020A	EPA 3005A	43.1	10.0	1	ug/L		3.24	7440-66-6	05/14/10 10:00	05/17/10 20:35	0050387
Calcium	EPA 6020A	EPA 3005A	62200	1000	10	ug/L		234	7440-70-2	05/14/10 10:00	05/19/10 15:13	0050387
Magnesium	EPA 6020A	EPA 3005A	32400	50.0	1	ug/L		1.5	7439-95-4	05/14/10 10:00	05/17/10 20:35	0050387
Potassium	EPA 6020A	EPA 3005A	1950	100	1	ug/L		11.3	7440-09-7	05/14/10 10:00	05/17/10 20:35	0050387
Sodium	EPA 6020A	EPA 3005A	13200	100	1	ug/L		1.4	7440-23-5	05/14/10 10:00	05/17/10 20:35	0050387
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/14/10 11:30	05/14/10 13:48	0050359
Acetonitrile	EPA 8260B	EPA 5030B	ND	55	1	ug/L		3.7	75-05-8	05/14/10 11:30	05/14/10 13:48	0050359
Acrolein	EPA 8260B	EPA 5030B	ND	53	1	ug/L		1.5	107-02-8	05/14/10 11:30	05/14/10 13:48	0050359
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/14/10 11:30	05/14/10 13:48	0050359
Benzene	EPA 8260B	EPA 5030B	1.2	1.0	1	ug/L		0.2	71-43-2	05/14/10 11:30	05/14/10 13:48	0050359
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/14/10 11:30	05/14/10 13:48	0050359
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/14/10 11:30	05/14/10 13:48	0050359
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/14/10 11:30	05/14/10 13:48	0050359
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/14/10 11:30	05/14/10 13:48	0050359
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/14/10 11:30	05/14/10 13:48	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW20B
Lab No: ATE0210-31
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/10/10 13:40
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/14/10 11:30	05/14/10 13:48	0050359
Chlorobenzene	EPA 8260B	EPA 5030B	0.3	3.0	1	ug/L	J	0.3	108-90-7	05/14/10 11:30	05/14/10 13:48	0050359
Chloroprene (2-Chloro-1,3-butadiene)	EPA 8260B	EPA 5030B	ND	20	1	ug/L		0.8	126-99-8	05/14/10 11:30	05/14/10 13:48	0050359
Chloroethane	EPA 8260B	EPA 5030B	1.1	10	1	ug/L	J	0.9	75-00-3	05/13/10 11:30	05/17/10 15:06	0050359
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/14/10 11:30	05/14/10 13:48	0050359
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/14/10 11:30	05/14/10 13:48	0050359
Allyl Chloride (3-Chloropropylene)	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	107-05-1	05/14/10 11:30	05/14/10 13:48	0050359
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	124-48-1	05/14/10 11:30	05/14/10 13:48	0050359
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/14/10 11:30	05/14/10 13:48	0050359
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/14/10 11:30	05/14/10 13:48	0050359
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/14/10 11:30	05/14/10 13:48	0050359
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/14/10 11:30	05/14/10 13:48	0050359
1,3-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	541-73-1	05/14/10 11:30	05/14/10 13:48	0050359
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	0.9	1.0	1	ug/L	J	0.3	106-46-7	05/14/10 11:30	05/14/10 13:48	0050359
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/14/10 11:30	05/14/10 13:48	0050359
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	0.3	5.0	1	ug/L	J	0.2	75-71-8	05/14/10 11:30	05/14/10 13:48	0050359
1,1-Dichloroethane	EPA 8260B	EPA 5030B	6.5	5.0	1	ug/L		0.2	75-34-3	05/14/10 11:30	05/14/10 13:48	0050359
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/14/10 11:30	05/14/10 13:48	0050359
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/14/10 11:30	05/14/10 13:48	0050359
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	4.0	5.0	1	ug/L	J	0.3	156-59-2	05/14/10 11:30	05/14/10 13:48	0050359
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/14/10 11:30	05/14/10 13:48	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW20B
Lab No: ATE0210-31
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/10/10 13:40
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/14/10 11:30	05/14/10 13:48	0050359
1,3-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	142-28-9	05/14/10 11:30	05/14/10 13:48	0050359
2,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	15	1	ug/L		0.2	594-20-7	05/14/10 11:30	05/14/10 13:48	0050359
1,1-Dichloropropene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	563-58-6	05/14/10 11:30	05/14/10 13:48	0050359
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/14/10 11:30	05/14/10 13:48	0050359
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/14/10 11:30	05/14/10 13:48	0050359
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/14/10 11:30	05/14/10 13:48	0050359
Propionitrile (Ethyl Cyanide)	EPA 8260B	EPA 5030B	ND	150	1	ug/L		1.1	107-12-0	05/14/10 11:30	05/14/10 13:48	0050359
Ethyl Methacrylate	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	97-63-2	05/14/10 11:30	05/14/10 13:48	0050359
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/14/10 11:30	05/14/10 13:48	0050359
Isobutyl Alcohol	EPA 8260B	EPA 5030B	ND	100	1	ug/L		13	78-83-1	05/14/10 11:30	05/14/10 13:48	0050359
Methacrylonitrile	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.9	126-98-7	05/14/10 11:30	05/14/10 13:48	0050359
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/14/10 11:30	05/14/10 13:48	0050359
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/14/10 11:30	05/14/10 13:48	0050359
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/14/10 11:30	05/14/10 13:48	0050359
Methyl Methacrylate	EPA 8260B	EPA 5030B	ND	30	1	ug/L		0.7	80-62-6	05/14/10 11:30	05/14/10 13:48	0050359
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.8	108-10-1	05/14/10 11:30	05/14/10 13:48	0050359
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/14/10 11:30	05/14/10 13:48	0050359
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/14/10 11:30	05/14/10 13:48	0050359
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.4	79-34-5	05/14/10 11:30	05/14/10 13:48	0050359
Tetrachloroethene	EPA 8260B	EPA 5030B	0.7	1.0	1	ug/L	J	0.2	127-18-4	05/14/10 11:30	05/14/10 13:48	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW20B
Lab No: ATE0210-31
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/10/10 13:40
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/14/10 11:30	05/14/10 13:48	0050359
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/14/10 11:30	05/14/10 13:48	0050359
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/14/10 11:30	05/14/10 13:48	0050359
Trichloroethene	EPA 8260B	EPA 5030B	0.5	1.0	1	ug/L	J	0.3	79-01-6	05/14/10 11:30	05/14/10 13:48	0050359
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/14/10 11:30	05/14/10 13:48	0050359
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/14/10 11:30	05/14/10 13:48	0050359
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/14/10 11:30	05/14/10 13:48	0050359
Vinyl Chloride	EPA 8260B	EPA 5030B	1.1	1.0	1	ug/L		0.2	75-01-4	05/14/10 11:30	05/14/10 13:48	0050359
Xylenes, total	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.6	1330-20-7	05/14/10 11:30	05/14/10 13:48	0050359
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	100 %		80-120				1868-53-7	05/14/10 11:30	05/14/10 13:48	0050359
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	102 %		80-120				1868-53-7	05/13/10 11:30	05/17/10 15:06	0050359
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	106 %		77-116				17060-07-0	05/14/10 11:30	05/14/10 13:48	0050359
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	103 %		77-116				17060-07-0	05/13/10 11:30	05/17/10 15:06	0050359
Surr: Toluene-d8	EPA 8260B	EPA 5030B	101 %		80-120				2037-26-5	05/13/10 11:30	05/17/10 15:06	0050359
Surr: Toluene-d8	EPA 8260B	EPA 5030B	96 %		80-120				2037-26-5	05/14/10 11:30	05/14/10 13:48	0050359
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	94 %		80-120				460-00-4	05/14/10 11:30	05/14/10 13:48	0050359
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	110 %		80-120				460-00-4	05/13/10 11:30	05/17/10 15:06	0050359
Semivolatile Organic Compounds by EPA 8270												
Dinoseb	EPA 8270D	EPA 3510C	ND	1	1	ug/L		0.6	88-85-7	05/17/10 12:00	05/18/10 17:00	0050466
Acenaphthene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		4	83-32-9	05/17/10 12:00	05/18/10 00:51	0050466

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW20B
Lab No: ATE0210-31
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/10/10 13:40
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
Acenaphthylene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		4	208-96-8	05/17/10 12:00	05/18/10 00:51	0050466
Acetophenone	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	98-86-2	05/17/10 12:00	05/18/10 00:51	0050466
2-Acetylaminofluorene	EPA 8270D	EPA 3510C	ND	20	1	ug/L		4	53-96-3	05/17/10 12:00	05/18/10 00:51	0050466
4-Aminobiphenyl	EPA 8270D	EPA 3510C	ND	20	1	ug/L		3	92-67-1	05/17/10 12:00	05/18/10 00:51	0050466
Anthracene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		4	120-12-7	05/17/10 12:00	05/18/10 00:51	0050466
Benzo(a)anthracene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		4	56-55-3	05/17/10 12:00	05/18/10 00:51	0050466
Benzo(b)fluoranthene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		4	205-99-2	05/17/10 12:00	05/18/10 00:51	0050466
Benzo(k)fluoranthene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	207-08-9	05/17/10 12:00	05/18/10 00:51	0050466
Benzo(ghi)perylene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	191-24-2	05/17/10 12:00	05/18/10 00:51	0050466
Benzo(a)pyrene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		4	50-32-8	05/17/10 12:00	05/18/10 00:51	0050466
Benzyl alcohol	EPA 8270D	EPA 3510C	ND	20	1	ug/L		5	100-51-6	05/17/10 12:00	05/18/10 00:51	0050466
4-Bromophenyl phenyl ether	EPA 8270D	EPA 3510C	ND	10	1	ug/L		4	101-55-3	05/17/10 12:00	05/18/10 00:51	0050466
Benzyl butyl phthalate	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	85-68-7	05/17/10 12:00	05/18/10 00:51	0050466
4-Chloro-3-methylphenol	EPA 8270D	EPA 3510C	ND	20	1	ug/L		5	59-50-7	05/17/10 12:00	05/18/10 00:51	0050466
4-Chloroaniline	EPA 8270D	EPA 3510C	ND	20	1	ug/L		6	106-47-8	05/17/10 12:00	05/18/10 00:51	0050466
Chlorobenzilate	EPA 8270D	EPA 3510C	ND	10	1	ug/L		8	510-15-6	05/17/10 12:00	05/18/10 00:51	0050466
Bis(2-chloroethoxy)methane	EPA 8270D	EPA 3510C	ND	10	1	ug/L		6	111-91-1	05/17/10 12:00	05/18/10 00:51	0050466
Bis(2-chloroisopropyl)ether	EPA 8270D	EPA 3510C	ND	10	1	ug/L		6	108-60-1	05/17/10 12:00	05/18/10 00:51	0050466
Bis(2-chloroethyl)ether	EPA 8270D	EPA 3510C	ND	10	1	ug/L		6	111-44-4	05/17/10 12:00	05/18/10 00:51	0050466
2-Chloronaphthalene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		4	91-58-7	05/17/10 12:00	05/18/10 00:51	0050466
2-Chlorophenol	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	95-57-8	05/17/10 12:00	05/18/10 00:51	0050466
4-Chlorophenyl phenyl ether	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	7005-72-3	05/17/10 12:00	05/18/10 00:51	0050466

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW20B
Lab No: ATE0210-31
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/10/10 13:40
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
Chrysene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		4	218-01-9	05/17/10 12:00	05/18/10 00:51	0050466
Diallate	EPA 8270D	EPA 3510C	ND	10	1	ug/L		7	2303-16-4	05/17/10 12:00	05/18/10 00:51	0050466
Dibenzo(a,h)anthracene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	53-70-3	05/17/10 12:00	05/18/10 00:51	0050466
Dibenzofuran	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	132-64-9	05/17/10 12:00	05/18/10 00:51	0050466
3,3´-Dichlorobenzidine	EPA 8270D	EPA 3510C	ND	20	1	ug/L		6	91-94-1	05/17/10 12:00	05/18/10 00:51	0050466
Di-n-butyl phthalate	EPA 8270D	EPA 3510C	ND	10	1	ug/L		4	84-74-2	05/17/10 12:00	05/18/10 00:51	0050466
1,3-Dinitrobenzene	EPA 8270D	EPA 3510C	ND	20	1	ug/L		6	99-65-0	05/17/10 12:00	05/18/10 00:51	0050466
2,4-Dichlorophenol	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	120-83-2	05/17/10 12:00	05/18/10 00:51	0050466
2,6-Dichlorophenol	EPA 8270D	EPA 3510C	ND	10	1	ug/L		10	87-65-0	05/17/10 12:00	05/18/10 00:51	0050466
Diethyl phthalate	EPA 8270D	EPA 3510C	ND	10	1	ug/L		4	84-66-2	05/17/10 12:00	05/18/10 00:51	0050466
Dimethoate	EPA 8270D	EPA 3510C	ND	20	1	ug/L		8	60-51-5	05/17/10 12:00	05/18/10 00:51	0050466
3,3'-Dimethylbenzidine	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	119-93-7	05/17/10 12:00	05/18/10 00:51	0050466
7,12-Dimethylbenz(a)anthracene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		4	57-97-6	05/17/10 12:00	05/18/10 00:51	0050466
4-Dimethylaminoazobenzene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	60-11-7	05/17/10 12:00	05/18/10 00:51	0050466
2,4-Dimethylphenol	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	105-67-9	05/17/10 12:00	05/18/10 00:51	0050466
Dimethyl phthalate	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	131-11-3	05/17/10 12:00	05/18/10 00:51	0050466
4,6-Dinitro-2-methylphenol	EPA 8270D	EPA 3510C	ND	50	1	ug/L		5	534-52-1	05/17/10 12:00	05/18/10 00:51	0050466
2,4-Dinitrophenol	EPA 8270D	EPA 3510C	ND	50	1	ug/L		6	51-28-5	05/17/10 12:00	05/18/10 00:51	0050466
2,4-Dinitrotoluene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		6	121-14-2	05/17/10 12:00	05/18/10 00:51	0050466
2,6-Dinitrotoluene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	606-20-2	05/17/10 12:00	05/18/10 00:51	0050466
Di-n-octyl phthalate	EPA 8270D	EPA 3510C	ND	10	1	ug/L		6	117-84-0	05/17/10 12:00	05/18/10 00:51	0050466
Disulfoton	EPA 8270D	EPA 3510C	ND	10	1	ug/L		7	298-04-4	05/17/10 12:00	05/18/10 00:51	0050466

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW20B
Lab No: ATE0210-31
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/10/10 13:40
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
Bis(2-ethylhexyl)phthalate	EPA 8270D	EPA 3510C	ND	15	1	ug/L		6	117-81-7	05/17/10 12:00	05/18/10 00:51	0050466
Ethyl Methanesulfonate	EPA 8270D	EPA 3510C	ND	20	1	ug/L		6	62-50-0	05/17/10 12:00	05/18/10 00:51	0050466
Famphur	EPA 8270D	EPA 3510C	ND	20	1	ug/L		8	52-85-7	05/17/10 12:00	05/18/10 00:51	0050466
Fluoranthene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		4	206-44-0	05/17/10 12:00	05/18/10 00:51	0050466
Fluorene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	86-73-7	05/17/10 12:00	05/18/10 00:51	0050466
Hexachlorobenzene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	118-74-1	05/17/10 12:00	05/18/10 00:51	0050466
Hexachlorobutadiene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	87-68-3	05/17/10 12:00	05/18/10 00:51	0050466
Hexachlorocyclopentadiene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		4	77-47-4	05/17/10 12:00	05/18/10 00:51	0050466
Hexachloroethane	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	67-72-1	05/17/10 12:00	05/18/10 00:51	0050466
Hexachloropropene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		4	1888-71-7	05/17/10 12:00	05/18/10 00:51	0050466
Indeno(1,2,3-cd)pyrene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		9	193-39-5	05/17/10 12:00	05/18/10 00:51	0050466
Isophorone	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	78-59-1	05/17/10 12:00	05/18/10 00:51	0050466
Isosafrole	EPA 8270D	EPA 3510C	ND	10	1	ug/L		6	120-58-1	05/17/10 12:00	05/18/10 00:51	0050466
Kepone	EPA 8270D	EPA 3510C	ND	20	1	ug/L		18	143-50-0	05/17/10 12:00	05/18/10 00:51	0050466
Methapyrilene	EPA 8270D	EPA 3510C	ND	100	1	ug/L		3	91-80-5	05/17/10 12:00	05/18/10 00:51	0050466
3-Methylcholanthrene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		4	56-49-5	05/17/10 12:00	05/18/10 00:51	0050466
Methyl Methanesulfonate	EPA 8270D	EPA 3510C	ND	10	1	ug/L		3	66-27-3	05/17/10 12:00	05/18/10 00:51	0050466
2-Methylnaphthalene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	91-57-6	05/17/10 12:00	05/18/10 00:51	0050466
Methyl Parathion	EPA 8270D	EPA 3510C	ND	10	1	ug/L		8	298-00-0	05/17/10 12:00	05/18/10 00:51	0050466
2-Methylphenol (o-cresol)	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	95-48-7	05/17/10 12:00	05/18/10 00:51	0050466
3+4-Methylphenol (m+p-cresol)	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	65794-96-9	05/17/10 12:00	05/18/10 00:51	0050466
Naphthalene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		6	91-20-3	05/17/10 12:00	05/18/10 00:51	0050466

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW20B
Lab No: ATE0210-31
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/10/10 13:40
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
1,4-Naphthoquinone	EPA 8270D	EPA 3510C	ND	10	1	ug/L		2	130-15-4	05/17/10 12:00	05/18/10 00:51	0050466
1-Naphthylamine	EPA 8270D	EPA 3510C	ND	10	1	ug/L		6	134-32-7	05/17/10 12:00	05/18/10 00:51	0050466
2-Naphthylamine	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	91-59-8	05/17/10 12:00	05/18/10 00:51	0050466
2-Nitroaniline	EPA 8270D	EPA 3510C	ND	50	1	ug/L		6	88-74-4	05/17/10 12:00	05/18/10 00:51	0050466
3-Nitroaniline	EPA 8270D	EPA 3510C	ND	50	1	ug/L		6	99-09-2	05/17/10 12:00	05/18/10 00:51	0050466
4-Nitroaniline	EPA 8270D	EPA 3510C	ND	20	1	ug/L		5	100-01-6	05/17/10 12:00	05/18/10 00:51	0050466
Nitrobenzene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	98-95-3	05/17/10 12:00	05/18/10 00:51	0050466
2-Nitrophenol	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	88-75-5	05/17/10 12:00	05/18/10 00:51	0050466
4-Nitrophenol	EPA 8270D	EPA 3510C	ND	50	1	ug/L		3	100-02-7	05/17/10 12:00	05/18/10 00:51	0050466
N-Nitrosodi-n-butylamine	EPA 8270D	EPA 3510C	ND	10	1	ug/L		7	924-16-3	05/17/10 12:00	05/18/10 00:51	0050466
N-Nitrosodiethylamine	EPA 8270D	EPA 3510C	ND	20	1	ug/L		6	55-18-5	05/17/10 12:00	05/18/10 00:51	0050466
N-Nitrosodimethylamine	EPA 8270D	EPA 3510C	ND	10	1	ug/L		4	62-75-9	05/17/10 12:00	05/18/10 00:51	0050466
N-Nitrosodi-n-propylamine	EPA 8270D	EPA 3510C	ND	10	1	ug/L		6	621-64-7	05/17/10 12:00	05/18/10 00:51	0050466
N-Nitrosodiphenylamine/Diphenylamine	EPA 8270D	EPA 3510C	ND	10	1	ug/L		3	86-30-6	05/17/10 12:00	05/18/10 00:51	0050466
N-Nitrosomethylethylamine	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	10595-95-6	05/17/10 12:00	05/18/10 00:51	0050466
N-Nitrosopiperidine	EPA 8270D	EPA 3510C	ND	20	1	ug/L		6	100-75-4	05/17/10 12:00	05/18/10 00:51	0050466
N-Nitrosopyrrolidine	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	930-55-2	05/17/10 12:00	05/18/10 00:51	0050466
5-Nitro-o-toluidine	EPA 8270D	EPA 3510C	ND	10	1	ug/L		4	99-55-8	05/17/10 12:00	05/18/10 00:51	0050466
Parathion	EPA 8270D	EPA 3510C	ND	10	1	ug/L		8	56-38-2	05/17/10 12:00	05/18/10 00:51	0050466
Pentachlorobenzene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	608-93-5	05/17/10 12:00	05/18/10 00:51	0050466
Pentachloronitrobenzene	EPA 8270D	EPA 3510C	ND	20	1	ug/L		3	82-68-8	05/17/10 12:00	05/18/10 00:51	0050466

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW20B
Lab No: ATE0210-31
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/10/10 13:40
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
Pentachlorophenol	EPA 8270D	EPA 3510C	6	25	1	ug/L	J	5	87-86-5	05/17/10 12:00	05/18/10 00:51	0050466
Phenacetin	EPA 8270D	EPA 3510C	ND	20	1	ug/L		3	62-44-2	05/17/10 12:00	05/18/10 00:51	0050466
Phenanthrene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		4	85-01-8	05/17/10 12:00	05/18/10 00:51	0050466
Phenol	EPA 8270D	EPA 3510C	ND	10	1	ug/L		3	108-95-2	05/17/10 12:00	05/18/10 00:51	0050466
p-Phenylenediamine	EPA 8270D	EPA 3510C	ND	10	1	ug/L		2	106-50-3	05/17/10 12:00	05/18/10 00:51	0050466
Phorate	EPA 8270D	EPA 3510C	ND	10	1	ug/L		8	298-02-2	05/17/10 12:00	05/18/10 00:51	0050466
Pronamide	EPA 8270D	EPA 3510C	ND	10	1	ug/L		8	23950-58-5	05/17/10 12:00	05/18/10 00:51	0050466
Pyrene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		3	129-00-0	05/17/10 12:00	05/18/10 00:51	0050466
Safrole	EPA 8270D	EPA 3510C	ND	10	1	ug/L		6	94-59-7	05/17/10 12:00	05/18/10 00:51	0050466
1,2,4,5-Tetrachlorobenzene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	95-94-3	05/17/10 12:00	05/18/10 00:51	0050466
2,3,4,6+2,3,4,5-Tetrachlorophenol	EPA 8270D	EPA 3510C	ND	10	1	ug/L		10	58-90-2	05/17/10 12:00	05/18/10 00:51	0050466
Thionazin	EPA 8270D	EPA 3510C	ND	20	1	ug/L		8	297-97-2	05/17/10 12:00	05/18/10 00:51	0050466
o-Toluidine	EPA 8270D	EPA 3510C	ND	10	1	ug/L		6	95-53-4	05/17/10 12:00	05/18/10 00:51	0050466
1,2,4-Trichlorobenzene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		4	120-82-1	05/17/10 12:00	05/18/10 00:51	0050466
O,O,O-Triethyl phosphorothioate	EPA 8270D	EPA 3510C	ND	10	1	ug/L		10	126-68-1	05/17/10 12:00	05/18/10 00:51	0050466
2,4,5-Trichlorophenol	EPA 8270D	EPA 3510C	ND	10	1	ug/L		6	95-95-4	05/17/10 12:00	05/18/10 00:51	0050466
2,4,6-Trichlorophenol	EPA 8270D	EPA 3510C	ND	10	1	ug/L		5	88-06-2	05/17/10 12:00	05/18/10 00:51	0050466
1,3,5-Trinitrobenzene	EPA 8270D	EPA 3510C	ND	10	1	ug/L		3	99-35-4	05/17/10 12:00	05/18/10 00:51	0050466
Surr: 2-Fluorophenol	EPA 8270D	EPA 3510C	28 %		10-88				367-12-4	05/17/10 12:00	05/18/10 00:51	0050466
Surr: Phenol-d6	EPA 8270D	EPA 3510C	39 %		10-61				13127-88-3	05/17/10 12:00	05/18/10 00:51	0050466
Surr: Nitrobenzene-d5	EPA 8270D	EPA 3510C	60 %		28-109				4165-60-0	05/17/10 12:00	05/18/10 00:51	0050466

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW20B
Lab No: ATE0210-31
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/10/10 13:40
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
Surr: 2-Fluorobiphenyl	EPA 8270D	EPA 3510C	65 %		38-112				321-60-8	05/17/10 12:00	05/18/10 00:51	0050466
Surr: 2,4,6-Tribromophenol	EPA 8270D	EPA 3510C	72 %		10-165				118-79-6	05/17/10 12:00	05/18/10 00:51	0050466
Surr: p-Terphenyl-dl4	EPA 8270D	EPA 3510C	85 %		10-142				1718-51-0	05/17/10 12:00	05/18/10 00:51	0050466
Organochlorine Pesticides by EPA 8081												
Aldrin	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.009	309-00-2	05/13/10 11:45	05/13/10 23:47	0050326
BHC-alpha	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.009	319-84-6	05/13/10 11:45	05/13/10 23:47	0050326
BHC-beta	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.009	319-85-7	05/13/10 11:45	05/13/10 23:47	0050326
BHC-delta	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.02	319-86-8	05/13/10 11:45	05/13/10 23:47	0050326
BHC-gamma (Lindane)	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.009	58-89-9	05/13/10 11:45	05/13/10 23:47	0050326
Chlordane	EPA 8081B	EPA 3510C	ND	0.5	1	ug/L		0.09	57-74-9	05/13/10 11:45	05/13/10 23:47	0050326
4,4'-DDD	EPA 8081B	EPA 3510C	ND	0.09	1	ug/L		0.009	72-54-8	05/13/10 11:45	05/13/10 23:47	0050326
4,4'-DDE	EPA 8081B	EPA 3510C	ND	0.09	1	ug/L		0.009	72-55-9	05/13/10 11:45	05/13/10 23:47	0050326
4,4'-DDT	EPA 8081B	EPA 3510C	ND	0.09	1	ug/L		0.009	50-29-3	05/13/10 11:45	05/13/10 23:47	0050326
Dieldrin	EPA 8081B	EPA 3510C	ND	0.07	1	ug/L		0.009	60-57-1	05/13/10 11:45	05/13/10 23:47	0050326
Endosulfan I	EPA 8081B	EPA 3510C	ND	0.09	1	ug/L		0.009	959-98-8	05/13/10 11:45	05/13/10 23:47	0050326
Endosulfan II	EPA 8081B	EPA 3510C	ND	0.09	1	ug/L		0.009	33213-65-9	05/13/10 11:45	05/13/10 23:47	0050326
Endosulfan sulfate	EPA 8081B	EPA 3510C	ND	0.09	1	ug/L		0.009	1031-07-8	05/13/10 11:45	05/13/10 23:47	0050326
Endrin	EPA 8081B	EPA 3510C	ND	0.09	1	ug/L		0.009	72-20-8	05/13/10 11:45	05/13/10 23:47	0050326
Endrin aldehyde	EPA 8081B	EPA 3510C	ND	0.09	1	ug/L		0.02	7421-93-4	05/13/10 11:45	05/13/10 23:47	0050326
Heptachlor	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.02	76-44-8	05/13/10 11:45	05/13/10 23:47	0050326
Heptachlor epoxide	EPA 8081B	EPA 3510C	ND	0.07	1	ug/L		0.02	1024-57-3	05/13/10 11:45	05/13/10 23:47	0050326

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW20B
Lab No: ATE0210-31
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/10/10 13:40
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Organochlorine Pesticides by EPA 8081												
Isodrin	EPA 8081B	EPA 3510C	ND	19	1	ug/L		0.06	465-73-6	05/13/10 11:45	05/13/10 23:47	0050326
Methoxychlor	EPA 8081B	EPA 3510C	ND	0.9	1	ug/L		0.02	72-43-5	05/13/10 11:45	05/13/10 23:47	0050326
Toxaphene	EPA 8081B	EPA 3510C	ND	1.4	1	ug/L		0.07	8001-35-2	05/13/10 11:45	05/13/10 23:47	0050326
Surr: Tetrachloro-m-xylene	EPA 8081B	EPA 3510C	50 %		27-148				877-09-8	05/13/10 11:45	05/13/10 23:47	0050326
Surr: Decachlorobiphenyl	EPA 8081B	EPA 3510C	55 %		10-155				2051-24-3	05/13/10 11:45	05/13/10 23:47	0050326
PCBs by EPA 8082												
PCB 1016	EPA 8082A	EPA 3510C	0.5	1.9	1	ug/L	J	0.2	12674-11-2	05/13/10 11:45	05/13/10 16:33	0050327
PCB 1221	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.1	11104-28-2	05/13/10 11:45	05/13/10 16:33	0050327
PCB 1232	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.1	11141-16-5	05/13/10 11:45	05/13/10 16:33	0050327
PCB 1242	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.2	53469-21-9	05/13/10 11:45	05/13/10 16:33	0050327
PCB 1248	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.09	12672-29-6	05/13/10 11:45	05/13/10 16:33	0050327
PCB 1254	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.2	11097-69-1	05/13/10 11:45	05/13/10 16:33	0050327
PCB 1260	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.1	11096-82-5	05/13/10 11:45	05/13/10 16:33	0050327
Surr: Decachlorobiphenyl	EPA 8082A	EPA 3510C	198 %		14-146		S-07		2051-24-3	05/13/10 11:45	05/13/10 16:33	0050327
Chlorinated Herbicides by EPA 8151												
2,4-D	EPA 8151A	EPA 8151A	ND	2.0	1	ug/L		0.11	94-75-7	05/13/10 11:35	05/17/10 16:09	0050367
2,4,5-T	EPA 8151A	EPA 8151A	ND	2.0	1	ug/L		0.030	93-76-5	05/13/10 11:35	05/17/10 16:09	0050367
2,4,5-TP (Silvex)	EPA 8151A	EPA 8151A	ND	2.0	1	ug/L		0.030	93-72-1	05/13/10 11:35	05/17/10 16:09	0050367
Surr: DCAA	EPA 8151A	EPA 8151A	46 %		10-175				19719-28-9	05/13/10 11:35	05/17/10 16:09	0050367

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW18A
Lab No: ATE0210-32
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 12:55
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
General Chemistry												
Alkalinity as CaCO3	SM 2320 B	SM 2320 B	87000	1000	1	ug/L		900	ALK	05/14/10 10:15	05/14/10 14:20	0050416
Alkalinity, Bicarbonate as CaCO3	SM 2320 B	SM 2320 B	87000	1000	1	ug/L		900	ALK	05/14/10 10:15	05/14/10 14:20	0050416
Alkalinity, Carbonate as CaCO3	SM 2320 B	SM 2320 B	ND	1000	1	ug/L		900	ALK	05/14/10 10:15	05/14/10 14:20	0050416
Cyanide, Total	EPA 9010/9014	EPA 9010	ND	10.0	1	ug/L		5.00	57-12-5	05/17/10 11:00	05/17/10 14:10	0050441
Sulfide	EPA 9030/9034	EPA 9030	ND	1000	1	ug/L		600	18496-25-8	05/17/10 12:30	05/17/10 19:00	0050472
Inorganic Anions												
Chloride	EPA 9056A	EPA 9056A	340000	5000	50	ug/L		350	16887-00-6	05/18/10 16:14	05/18/10 16:14	0050395
Sulfate	EPA 9056A	EPA 9056A	6200	1000	1	ug/L		80	14808-79-8	05/13/10 22:08	05/13/10 22:08	0050395
Metals, Total												
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/14/10 12:40	05/18/10 12:09	0050385
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/14/10 10:00	05/17/10 20:41	0050387
Arsenic	EPA 6020A	EPA 3005A	3.00	10.0	1	ug/L	J	1.58	7440-38-2	05/14/10 10:00	05/17/10 20:41	0050387
Barium	EPA 6020A	EPA 3005A	743	100	1	ug/L		0.05	7440-39-3	05/14/10 10:00	05/17/10 20:41	0050387
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/14/10 10:00	05/17/10 20:41	0050387
Cadmium	EPA 6020A	EPA 3005A	1.21	1.00	1	ug/L		0.16	7440-43-9	05/14/10 10:00	05/17/10 20:41	0050387
Chromium	EPA 6020A	EPA 3005A	1.26	10.0	1	ug/L	J	0.63	7440-47-3	05/14/10 10:00	05/17/10 20:41	0050387
Cobalt	EPA 6020A	EPA 3005A	12.0	10.0	1	ug/L		0.13	7440-48-4	05/14/10 10:00	05/17/10 20:41	0050387
Copper	EPA 6020A	EPA 3005A	4.71	10.0	1	ug/L	J	2.01	7440-50-8	05/14/10 10:00	05/17/10 20:41	0050387
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/14/10 10:00	05/17/10 20:41	0050387

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW18A
Lab No: ATE0210-32
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 12:55
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Nickel	EPA 6020A	EPA 3005A	9.54	50.0	1	ug/L	J	0.14	7440-02-0	05/14/10 10:00	05/17/10 20:41	0050387
Selenium	EPA 6020A	EPA 3005A	7.10	10.0	1	ug/L	J	0.56	7782-49-2	05/14/10 10:00	05/17/10 20:41	0050387
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/14/10 10:00	05/17/10 20:41	0050387
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/14/10 10:00	05/17/10 20:41	0050387
Tin	EPA 6020A	EPA 3005A	0.41	100	1	ug/L	J	0.32	7440-31-5	05/14/10 10:00	05/17/10 20:41	0050387
Vanadium	EPA 6020A	EPA 3005A	ND	25.0	1	ug/L		6.47	7440-62-2	05/14/10 10:00	05/17/10 20:41	0050387
Zinc	EPA 6020A	EPA 3005A	55.6	10.0	1	ug/L		3.24	7440-66-6	05/14/10 10:00	05/17/10 20:41	0050387
Calcium	EPA 6020A	EPA 3005A	95100	1000	10	ug/L		234	7440-70-2	05/14/10 10:00	05/19/10 15:19	0050387
Magnesium	EPA 6020A	EPA 3005A	49400	500	10	ug/L		14.6	7439-95-4	05/14/10 10:00	05/19/10 15:19	0050387
Potassium	EPA 6020A	EPA 3005A	3050	100	1	ug/L		11.3	7440-09-7	05/14/10 10:00	05/17/10 20:41	0050387
Sodium	EPA 6020A	EPA 3005A	44600	1000	10	ug/L		14.4	7440-23-5	05/14/10 10:00	05/19/10 15:19	0050387
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/14/10 11:30	05/14/10 14:28	0050359
Acetonitrile	EPA 8260B	EPA 5030B	ND	55	1	ug/L		3.7	75-05-8	05/14/10 11:30	05/14/10 14:28	0050359
Acrolein	EPA 8260B	EPA 5030B	ND	53	1	ug/L		1.5	107-02-8	05/14/10 11:30	05/14/10 14:28	0050359
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/14/10 11:30	05/14/10 14:28	0050359
Benzene	EPA 8260B	EPA 5030B	1.6	1.0	1	ug/L		0.2	71-43-2	05/14/10 11:30	05/14/10 14:28	0050359
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/14/10 11:30	05/14/10 14:28	0050359
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/14/10 11:30	05/14/10 14:28	0050359
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/14/10 11:30	05/14/10 14:28	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW18A
Lab No: ATE0210-32
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 12:55
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/14/10 11:30	05/14/10 14:28	0050359
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/14/10 11:30	05/14/10 14:28	0050359
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/14/10 11:30	05/14/10 14:28	0050359
Chlorobenzene	EPA 8260B	EPA 5030B	0.8	3.0	1	ug/L	J	0.3	108-90-7	05/14/10 11:30	05/14/10 14:28	0050359
Chloroprene (2-Chloro-1,3-butadiene)	EPA 8260B	EPA 5030B	ND	20	1	ug/L		0.8	126-99-8	05/14/10 11:30	05/14/10 14:28	0050359
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/14/10 11:30	05/14/10 14:28	0050359
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/14/10 11:30	05/14/10 14:28	0050359
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/14/10 11:30	05/14/10 14:28	0050359
Allyl Chloride (3-Chloropropylene)	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	107-05-1	05/14/10 11:30	05/14/10 14:28	0050359
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	124-48-1	05/14/10 11:30	05/14/10 14:28	0050359
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/14/10 11:30	05/14/10 14:28	0050359
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/14/10 11:30	05/14/10 14:28	0050359
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/14/10 11:30	05/14/10 14:28	0050359
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/14/10 11:30	05/14/10 14:28	0050359
1,3-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	541-73-1	05/14/10 11:30	05/14/10 14:28	0050359
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	0.8	1.0	1	ug/L	J	0.3	106-46-7	05/14/10 11:30	05/14/10 14:28	0050359
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/14/10 11:30	05/14/10 14:28	0050359
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-71-8	05/14/10 11:30	05/14/10 14:28	0050359
1,1-Dichloroethane	EPA 8260B	EPA 5030B	1.0	5.0	1	ug/L	J	0.2	75-34-3	05/14/10 11:30	05/14/10 14:28	0050359
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/14/10 11:30	05/14/10 14:28	0050359
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/14/10 11:30	05/14/10 14:28	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW18A
Lab No: ATE0210-32
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 12:55
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	1.9	5.0	1	ug/L	J	0.3	156-59-2	05/14/10 11:30	05/14/10 14:28	0050359
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/14/10 11:30	05/14/10 14:28	0050359
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/14/10 11:30	05/14/10 14:28	0050359
1,3-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	142-28-9	05/14/10 11:30	05/14/10 14:28	0050359
2,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	15	1	ug/L		0.2	594-20-7	05/14/10 11:30	05/14/10 14:28	0050359
1,1-Dichloropropene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	563-58-6	05/14/10 11:30	05/14/10 14:28	0050359
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/14/10 11:30	05/14/10 14:28	0050359
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/14/10 11:30	05/14/10 14:28	0050359
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/14/10 11:30	05/14/10 14:28	0050359
Propionitrile (Ethyl Cyanide)	EPA 8260B	EPA 5030B	ND	150	1	ug/L		1.1	107-12-0	05/14/10 11:30	05/14/10 14:28	0050359
Ethyl Methacrylate	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	97-63-2	05/14/10 11:30	05/14/10 14:28	0050359
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/14/10 11:30	05/14/10 14:28	0050359
Isobutyl Alcohol	EPA 8260B	EPA 5030B	ND	100	1	ug/L		13	78-83-1	05/14/10 11:30	05/14/10 14:28	0050359
Methacrylonitrile	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.9	126-98-7	05/14/10 11:30	05/14/10 14:28	0050359
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/14/10 11:30	05/14/10 14:28	0050359
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/14/10 11:30	05/14/10 14:28	0050359
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/14/10 11:30	05/14/10 14:28	0050359
Methyl Methacrylate	EPA 8260B	EPA 5030B	ND	30	1	ug/L		0.7	80-62-6	05/14/10 11:30	05/14/10 14:28	0050359
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.8	108-10-1	05/14/10 11:30	05/14/10 14:28	0050359
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/14/10 11:30	05/14/10 14:28	0050359
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/14/10 11:30	05/14/10 14:28	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW18A
Lab No: ATE0210-32
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 12:55
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.4	79-34-5	05/14/10 11:30	05/14/10 14:28	0050359
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/14/10 11:30	05/14/10 14:28	0050359
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/14/10 11:30	05/14/10 14:28	0050359
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/14/10 11:30	05/14/10 14:28	0050359
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/14/10 11:30	05/14/10 14:28	0050359
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/14/10 11:30	05/14/10 14:28	0050359
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/14/10 11:30	05/14/10 14:28	0050359
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/14/10 11:30	05/14/10 14:28	0050359
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/14/10 11:30	05/14/10 14:28	0050359
Vinyl Chloride	EPA 8260B	EPA 5030B	0.5	1.0	1	ug/L	J	0.2	75-01-4	05/14/10 11:30	05/14/10 14:28	0050359
Xylenes, total	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.6	1330-20-7	05/14/10 11:30	05/14/10 14:28	0050359
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	101 %		80-120				1868-53-7	05/14/10 11:30	05/14/10 14:28	0050359
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	104 %		77-116				17060-07-0	05/14/10 11:30	05/14/10 14:28	0050359
Surr: Toluene-d8	EPA 8260B	EPA 5030B	95 %		80-120				2037-26-5	05/14/10 11:30	05/14/10 14:28	0050359
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	96 %		80-120				460-00-4	05/14/10 11:30	05/14/10 14:28	0050359
Semivolatile Organic Compounds by EPA 8270												
Dinoseb	EPA 8270D	EPA 3510C	ND	0.9	1	ug/L		0.5	88-85-7	05/17/10 12:00	05/18/10 17:21	0050466
Acenaphthene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	83-32-9	05/17/10 12:00	05/18/10 01:11	0050466
Acenaphthylene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	208-96-8	05/17/10 12:00	05/18/10 01:11	0050466
Acetophenone	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	98-86-2	05/17/10 12:00	05/18/10 01:11	0050466
2-Acetylaminofluorene	EPA 8270D	EPA 3510C	ND	19	1	ug/L		3	53-96-3	05/17/10 12:00	05/18/10 01:11	0050466

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW18A
Lab No: ATE0210-32
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 12:55
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
4-Aminobiphenyl	EPA 8270D	EPA 3510C	ND	19	1	ug/L		3	92-67-1	05/17/10 12:00	05/18/10 01:11	0050466
Anthracene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	120-12-7	05/17/10 12:00	05/18/10 01:11	0050466
Benzo(a)anthracene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	56-55-3	05/17/10 12:00	05/18/10 01:11	0050466
Benzo(b)fluoranthene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	205-99-2	05/17/10 12:00	05/18/10 01:11	0050466
Benzo(k)fluoranthene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	207-08-9	05/17/10 12:00	05/18/10 01:11	0050466
Benzo(ghi)perylene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	191-24-2	05/17/10 12:00	05/18/10 01:11	0050466
Benzo(a)pyrene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	50-32-8	05/17/10 12:00	05/18/10 01:11	0050466
Benzyl alcohol	EPA 8270D	EPA 3510C	ND	19	1	ug/L		5	100-51-6	05/17/10 12:00	05/18/10 01:11	0050466
4-Bromophenyl phenyl ether	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	101-55-3	05/17/10 12:00	05/18/10 01:11	0050466
Benzyl butyl phthalate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	85-68-7	05/17/10 12:00	05/18/10 01:11	0050466
4-Chloro-3-methylphenol	EPA 8270D	EPA 3510C	ND	19	1	ug/L		5	59-50-7	05/17/10 12:00	05/18/10 01:11	0050466
4-Chloroaniline	EPA 8270D	EPA 3510C	ND	19	1	ug/L		6	106-47-8	05/17/10 12:00	05/18/10 01:11	0050466
Chlorobenzilate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		8	510-15-6	05/17/10 12:00	05/18/10 01:11	0050466
Bis(2-chloroethoxy)methane	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	111-91-1	05/17/10 12:00	05/18/10 01:11	0050466
Bis(2-chloroisopropyl)ether	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	108-60-1	05/17/10 12:00	05/18/10 01:11	0050466
Bis(2-chloroethyl)ether	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	111-44-4	05/17/10 12:00	05/18/10 01:11	0050466
2-Chloronaphthalene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	91-58-7	05/17/10 12:00	05/18/10 01:11	0050466
2-Chlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	95-57-8	05/17/10 12:00	05/18/10 01:11	0050466
4-Chlorophenyl phenyl ether	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	7005-72-3	05/17/10 12:00	05/18/10 01:11	0050466
Chrysene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	218-01-9	05/17/10 12:00	05/18/10 01:11	0050466
Diallate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	2303-16-4	05/17/10 12:00	05/18/10 01:11	0050466
Dibenzo(a,h)anthracene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	53-70-3	05/17/10 12:00	05/18/10 01:11	0050466

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW18A
Lab No: ATE0210-32
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 12:55
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
Dibenzofuran	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	132-64-9	05/17/10 12:00	05/18/10 01:11	0050466
3,3´-Dichlorobenzidine	EPA 8270D	EPA 3510C	ND	19	1	ug/L		5	91-94-1	05/17/10 12:00	05/18/10 01:11	0050466
Di-n-butyl phthalate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	84-74-2	05/17/10 12:00	05/18/10 01:11	0050466
1,3-Dinitrobenzene	EPA 8270D	EPA 3510C	ND	19	1	ug/L		6	99-65-0	05/17/10 12:00	05/18/10 01:11	0050466
2,4-Dichlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	120-83-2	05/17/10 12:00	05/18/10 01:11	0050466
2,6-Dichlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		9	87-65-0	05/17/10 12:00	05/18/10 01:11	0050466
Diethyl phthalate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	84-66-2	05/17/10 12:00	05/18/10 01:11	0050466
Dimethoate	EPA 8270D	EPA 3510C	ND	19	1	ug/L		8	60-51-5	05/17/10 12:00	05/18/10 01:11	0050466
3,3'-Dimethylbenzidine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	119-93-7	05/17/10 12:00	05/18/10 01:11	0050466
7,12-Dimethylbenz(a)anthracene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	57-97-6	05/17/10 12:00	05/18/10 01:11	0050466
4-Dimethylaminoazobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	60-11-7	05/17/10 12:00	05/18/10 01:11	0050466
2,4-Dimethylphenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	105-67-9	05/17/10 12:00	05/18/10 01:11	0050466
Dimethyl phthalate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	131-11-3	05/17/10 12:00	05/18/10 01:11	0050466
4,6-Dinitro-2-methylphenol	EPA 8270D	EPA 3510C	ND	47	1	ug/L		5	534-52-1	05/17/10 12:00	05/18/10 01:11	0050466
2,4-Dinitrophenol	EPA 8270D	EPA 3510C	ND	47	1	ug/L		5	51-28-5	05/17/10 12:00	05/18/10 01:11	0050466
2,4-Dinitrotoluene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	121-14-2	05/17/10 12:00	05/18/10 01:11	0050466
2,6-Dinitrotoluene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	606-20-2	05/17/10 12:00	05/18/10 01:11	0050466
Di-n-octyl phthalate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	117-84-0	05/17/10 12:00	05/18/10 01:11	0050466
Disulfoton	EPA 8270D	EPA 3510C	ND	9	1	ug/L		7	298-04-4	05/17/10 12:00	05/18/10 01:11	0050466
Bis(2-ethylhexyl)phthalate	EPA 8270D	EPA 3510C	ND	14	1	ug/L		5	117-81-7	05/17/10 12:00	05/18/10 01:11	0050466
Ethyl Methanesulfonate	EPA 8270D	EPA 3510C	ND	19	1	ug/L		5	62-50-0	05/17/10 12:00	05/18/10 01:11	0050466
Famphur	EPA 8270D	EPA 3510C	ND	19	1	ug/L		8	52-85-7	05/17/10 12:00	05/18/10 01:11	0050466

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW18A
Lab No: ATE0210-32
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 12:55
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
Fluoranthene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	206-44-0	05/17/10 12:00	05/18/10 01:11	0050466
Fluorene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	86-73-7	05/17/10 12:00	05/18/10 01:11	0050466
Hexachlorobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	118-74-1	05/17/10 12:00	05/18/10 01:11	0050466
Hexachlorobutadiene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	87-68-3	05/17/10 12:00	05/18/10 01:11	0050466
Hexachlorocyclopentadiene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	77-47-4	05/17/10 12:00	05/18/10 01:11	0050466
Hexachloroethane	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	67-72-1	05/17/10 12:00	05/18/10 01:11	0050466
Hexachloropropene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	1888-71-7	05/17/10 12:00	05/18/10 01:11	0050466
Indeno(1,2,3-cd)pyrene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		9	193-39-5	05/17/10 12:00	05/18/10 01:11	0050466
Isophorone	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	78-59-1	05/17/10 12:00	05/18/10 01:11	0050466
Isosafrole	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	120-58-1	05/17/10 12:00	05/18/10 01:11	0050466
Kepone	EPA 8270D	EPA 3510C	ND	19	1	ug/L		17	143-50-0	05/17/10 12:00	05/18/10 01:11	0050466
Methapyrilene	EPA 8270D	EPA 3510C	ND	94	1	ug/L		2	91-80-5	05/17/10 12:00	05/18/10 01:11	0050466
3-Methylcholanthrene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	56-49-5	05/17/10 12:00	05/18/10 01:11	0050466
Methyl Methanesulfonate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	66-27-3	05/17/10 12:00	05/18/10 01:11	0050466
2-Methylnaphthalene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	91-57-6	05/17/10 12:00	05/18/10 01:11	0050466
Methyl Parathion	EPA 8270D	EPA 3510C	ND	9	1	ug/L		7	298-00-0	05/17/10 12:00	05/18/10 01:11	0050466
2-Methylphenol (o-cresol)	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	95-48-7	05/17/10 12:00	05/18/10 01:11	0050466
3+4-Methylphenol (m+p-cresol)	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	65794-96-9	05/17/10 12:00	05/18/10 01:11	0050466
Naphthalene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	91-20-3	05/17/10 12:00	05/18/10 01:11	0050466
1,4-Naphthoquinone	EPA 8270D	EPA 3510C	ND	9	1	ug/L		2	130-15-4	05/17/10 12:00	05/18/10 01:11	0050466
1-Naphthylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	134-32-7	05/17/10 12:00	05/18/10 01:11	0050466
2-Naphthylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	91-59-8	05/17/10 12:00	05/18/10 01:11	0050466

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW18A
Lab No: ATE0210-32
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 12:55
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
2-Nitroaniline	EPA 8270D	EPA 3510C	ND	47	1	ug/L		6	88-74-4	05/17/10 12:00	05/18/10 01:11	0050466
3-Nitroaniline	EPA 8270D	EPA 3510C	ND	47	1	ug/L		5	99-09-2	05/17/10 12:00	05/18/10 01:11	0050466
Nitrobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	98-95-3	05/17/10 12:00	05/18/10 01:11	0050466
4-Nitroaniline	EPA 8270D	EPA 3510C	ND	19	1	ug/L		5	100-01-6	05/17/10 12:00	05/18/10 01:11	0050466
2-Nitrophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	88-75-5	05/17/10 12:00	05/18/10 01:11	0050466
4-Nitrophenol	EPA 8270D	EPA 3510C	ND	47	1	ug/L		3	100-02-7	05/17/10 12:00	05/18/10 01:11	0050466
N-Nitrosodi-n-butylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	924-16-3	05/17/10 12:00	05/18/10 01:11	0050466
N-Nitrosodiethylamine	EPA 8270D	EPA 3510C	ND	19	1	ug/L		6	55-18-5	05/17/10 12:00	05/18/10 01:11	0050466
N-Nitrosodimethylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	62-75-9	05/17/10 12:00	05/18/10 01:11	0050466
N-Nitrosodi-n-propylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	621-64-7	05/17/10 12:00	05/18/10 01:11	0050466
N-Nitrosodiphenylamine/Diphenylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	86-30-6	05/17/10 12:00	05/18/10 01:11	0050466
N-Nitrosomethylethylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	10595-95-6	05/17/10 12:00	05/18/10 01:11	0050466
N-Nitrosopiperidine	EPA 8270D	EPA 3510C	ND	19	1	ug/L		6	100-75-4	05/17/10 12:00	05/18/10 01:11	0050466
N-Nitrosopyrrolidine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	930-55-2	05/17/10 12:00	05/18/10 01:11	0050466
5-Nitro-o-toluidine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	99-55-8	05/17/10 12:00	05/18/10 01:11	0050466
Parathion	EPA 8270D	EPA 3510C	ND	9	1	ug/L		7	56-38-2	05/17/10 12:00	05/18/10 01:11	0050466
Pentachlorobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	608-93-5	05/17/10 12:00	05/18/10 01:11	0050466
Pentachloronitrobenzene	EPA 8270D	EPA 3510C	ND	19	1	ug/L		3	82-68-8	05/17/10 12:00	05/18/10 01:11	0050466
Pentachlorophenol	EPA 8270D	EPA 3510C	ND	24	1	ug/L		5	87-86-5	05/17/10 12:00	05/18/10 01:11	0050466
Phenacetin	EPA 8270D	EPA 3510C	ND	19	1	ug/L		3	62-44-2	05/17/10 12:00	05/18/10 01:11	0050466
Phenanthrene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	85-01-8	05/17/10 12:00	05/18/10 01:11	0050466

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW18A
Lab No: ATE0210-32
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 12:55
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
Phenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	108-95-2	05/17/10 12:00	05/18/10 01:11	0050466
p-Phenylenediamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		2	106-50-3	05/17/10 12:00	05/18/10 01:11	0050466
Phorate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		7	298-02-2	05/17/10 12:00	05/18/10 01:11	0050466
Pronamide	EPA 8270D	EPA 3510C	ND	9	1	ug/L		8	23950-58-5	05/17/10 12:00	05/18/10 01:11	0050466
Pyrene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	129-00-0	05/17/10 12:00	05/18/10 01:11	0050466
Safrole	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	94-59-7	05/17/10 12:00	05/18/10 01:11	0050466
1,2,4,5-Tetrachlorobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	95-94-3	05/17/10 12:00	05/18/10 01:11	0050466
2,3,4,6+2,3,4,5-Tetrachlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		9	58-90-2	05/17/10 12:00	05/18/10 01:11	0050466
Thionazin	EPA 8270D	EPA 3510C	ND	19	1	ug/L		7	297-97-2	05/17/10 12:00	05/18/10 01:11	0050466
o-Toluidine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	95-53-4	05/17/10 12:00	05/18/10 01:11	0050466
1,2,4-Trichlorobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	120-82-1	05/17/10 12:00	05/18/10 01:11	0050466
O,O,O-Triethyl phosphorothioate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		9	126-68-1	05/17/10 12:00	05/18/10 01:11	0050466
2,4,5-Trichlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	95-95-4	05/17/10 12:00	05/18/10 01:11	0050466
2,4,6-Trichlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	88-06-2	05/17/10 12:00	05/18/10 01:11	0050466
1,3,5-Trinitrobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	99-35-4	05/17/10 12:00	05/18/10 01:11	0050466
Surr: 2-Fluorophenol	EPA 8270D	EPA 3510C	41 %		10-88				367-12-4	05/17/10 12:00	05/18/10 01:11	0050466
Surr: Phenol-d6	EPA 8270D	EPA 3510C	28 %		10-61				13127-88-3	05/17/10 12:00	05/18/10 01:11	0050466
Surr: 2-Fluorobiphenyl	EPA 8270D	EPA 3510C	80 %		38-112				321-60-8	05/17/10 12:00	05/18/10 01:11	0050466
Surr: Nitrobenzene-d5	EPA 8270D	EPA 3510C	75 %		28-109				4165-60-0	05/17/10 12:00	05/18/10 01:11	0050466
Surr: 2,4,6-Tribromophenol	EPA 8270D	EPA 3510C	88 %		10-165				118-79-6	05/17/10 12:00	05/18/10 01:11	0050466
Surr: p-Terphenyl-dl4	EPA 8270D	EPA 3510C	85 %		10-142				1718-51-0	05/17/10 12:00	05/18/10 01:11	0050466

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW18A
Lab No: ATE0210-32
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 12:55
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Organochlorine Pesticides by EPA 8081												
Aldrin	EPA 8081B	EPA 3510C	ND	0.2	5	ug/L	R-05	0.05	309-00-2	05/13/10 11:45	05/19/10 21:58	0050326
BHC-alpha	EPA 8081B	EPA 3510C	ND	0.2	5	ug/L	R-05	0.05	319-84-6	05/13/10 11:45	05/19/10 21:58	0050326
BHC-beta	EPA 8081B	EPA 3510C	ND	0.2	5	ug/L	R-05	0.05	319-85-7	05/13/10 11:45	05/19/10 21:58	0050326
BHC-delta	EPA 8081B	EPA 3510C	ND	0.2	5	ug/L	R-05	0.09	319-86-8	05/13/10 11:45	05/19/10 21:58	0050326
BHC-gamma (Lindane)	EPA 8081B	EPA 3510C	ND	0.2	5	ug/L	R-05	0.05	58-89-9	05/13/10 11:45	05/19/10 21:58	0050326
Chlordane	EPA 8081B	EPA 3510C	ND	2.4	5	ug/L	R-05	0.5	57-74-9	05/13/10 11:45	05/19/10 21:58	0050326
4,4'-DDD	EPA 8081B	EPA 3510C	ND	0.5	5	ug/L	R-05	0.05	72-54-8	05/13/10 11:45	05/19/10 21:58	0050326
4,4'-DDE	EPA 8081B	EPA 3510C	ND	0.5	5	ug/L	R-05	0.05	72-55-9	05/13/10 11:45	05/19/10 21:58	0050326
4,4'-DDT	EPA 8081B	EPA 3510C	ND	0.5	5	ug/L	R-05	0.05	50-29-3	05/13/10 11:45	05/19/10 21:58	0050326
Dieldrin	EPA 8081B	EPA 3510C	ND	0.4	5	ug/L	R-05	0.05	60-57-1	05/13/10 11:45	05/19/10 21:58	0050326
Endosulfan I	EPA 8081B	EPA 3510C	ND	0.5	5	ug/L	R-05	0.05	959-98-8	05/13/10 11:45	05/19/10 21:58	0050326
Endosulfan II	EPA 8081B	EPA 3510C	ND	0.5	5	ug/L	R-05	0.05	33213-65-9	05/13/10 11:45	05/19/10 21:58	0050326
Endosulfan sulfate	EPA 8081B	EPA 3510C	ND	0.5	5	ug/L	R-05	0.05	1031-07-8	05/13/10 11:45	05/19/10 21:58	0050326
Endrin	EPA 8081B	EPA 3510C	ND	0.5	5	ug/L	R-05	0.05	72-20-8	05/13/10 11:45	05/19/10 21:58	0050326
Endrin aldehyde	EPA 8081B	EPA 3510C	ND	0.5	5	ug/L	R-05	0.09	7421-93-4	05/13/10 11:45	05/19/10 21:58	0050326
Heptachlor	EPA 8081B	EPA 3510C	ND	0.2	5	ug/L	R-05	0.09	76-44-8	05/13/10 11:45	05/19/10 21:58	0050326
Heptachlor epoxide	EPA 8081B	EPA 3510C	ND	0.4	5	ug/L	R-05	0.09	1024-57-3	05/13/10 11:45	05/19/10 21:58	0050326
Isodrin	EPA 8081B	EPA 3510C	ND	94	5	ug/L	R-05	0.3	465-73-6	05/13/10 11:45	05/19/10 21:58	0050326
Methoxychlor	EPA 8081B	EPA 3510C	ND	4.7	5	ug/L	R-05	0.09	72-43-5	05/13/10 11:45	05/19/10 21:58	0050326
Toxaphene	EPA 8081B	EPA 3510C	ND	7.1	5	ug/L	R-05	0.3	8001-35-2	05/13/10 11:45	05/19/10 21:58	0050326
Surr: Tetrachloro-m-xylene	EPA 8081B	EPA 3510C	133 %		27-148		R-05		877-09-8	05/13/10 11:45	05/19/10 21:58	0050326

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW18A
Lab No: ATE0210-32
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 12:55
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Organochlorine Pesticides by EPA 8081												
Surr: Decachlorobiphenyl	EPA 8081B	EPA 3510C	161 %		10-155		R-05, S-04		2051-24-3	05/13/10 11:45	05/19/10 21:58	0050326
PCBs by EPA 8082												
PCB 1016	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.2	12674-11-2	05/13/10 11:45	05/13/10 16:49	0050327
PCB 1221	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.1	11104-28-2	05/13/10 11:45	05/13/10 16:49	0050327
PCB 1232	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.1	11141-16-5	05/13/10 11:45	05/13/10 16:49	0050327
PCB 1242	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.2	53469-21-9	05/13/10 11:45	05/13/10 16:49	0050327
PCB 1248	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.09	12672-29-6	05/13/10 11:45	05/13/10 16:49	0050327
PCB 1254	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.2	11097-69-1	05/13/10 11:45	05/13/10 16:49	0050327
PCB 1260	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.1	11096-82-5	05/13/10 11:45	05/13/10 16:49	0050327
Surr: Decachlorobiphenyl	EPA 8082A	EPA 3510C	82 %		14-146				2051-24-3	05/13/10 11:45	05/13/10 16:49	0050327
Chlorinated Herbicides by EPA 8151												
2,4-D	EPA 8151A	EPA 8151A	ND	2.0	1	ug/L		0.11	94-75-7	05/13/10 11:35	05/17/10 16:29	0050367
2,4,5-T	EPA 8151A	EPA 8151A	ND	2.0	1	ug/L		0.030	93-76-5	05/13/10 11:35	05/17/10 16:29	0050367
2,4,5-TP (Silvex)	EPA 8151A	EPA 8151A	ND	2.0	1	ug/L		0.030	93-72-1	05/13/10 11:35	05/17/10 16:29	0050367
Surr: DCAA	EPA 8151A	EPA 8151A	29 %		10-175				19719-28-9	05/13/10 11:35	05/17/10 16:29	0050367

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW19A
Lab No: ATE0210-33
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 16:00
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
General Chemistry												
Alkalinity as CaCO3	SM 2320 B	SM 2320 B	173000	1000	1	ug/L		900	ALK	05/14/10 10:15	05/14/10 14:20	0050416
Alkalinity, Bicarbonate as CaCO3	SM 2320 B	SM 2320 B	173000	1000	1	ug/L		900	ALK	05/14/10 10:15	05/14/10 14:20	0050416
Alkalinity, Carbonate as CaCO3	SM 2320 B	SM 2320 B	ND	1000	1	ug/L		900	ALK	05/14/10 10:15	05/14/10 14:20	0050416
Cyanide, Total	EPA 9010/9014	EPA 9010	ND	10.0	1	ug/L		5.00	57-12-5	05/17/10 11:00	05/17/10 14:10	0050441
Sulfide	EPA 9030/9034	EPA 9030	802	1000	1	ug/L	J	600	18496-25-8	05/17/10 12:30	05/17/10 19:00	0050472
Inorganic Anions												
Chloride	EPA 9056A	EPA 9056A	48000	1000	10	ug/L		70	16887-00-6	05/17/10 21:12	05/17/10 21:12	0050395
Sulfate	EPA 9056A	EPA 9056A	9400	1000	1	ug/L		80	14808-79-8	05/13/10 22:21	05/13/10 22:21	0050395
Metals, Total												
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/14/10 12:40	05/18/10 12:11	0050385
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/14/10 10:00	05/17/10 20:47	0050387
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/14/10 10:00	05/17/10 20:47	0050387
Barium	EPA 6020A	EPA 3005A	104	100	1	ug/L		0.05	7440-39-3	05/14/10 10:00	05/17/10 20:47	0050387
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/14/10 10:00	05/17/10 20:47	0050387
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/14/10 10:00	05/17/10 20:47	0050387
Chromium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.63	7440-47-3	05/14/10 10:00	05/17/10 20:47	0050387
Cobalt	EPA 6020A	EPA 3005A	1.91	10.0	1	ug/L	J	0.13	7440-48-4	05/14/10 10:00	05/17/10 20:47	0050387
Copper	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		2.01	7440-50-8	05/14/10 10:00	05/17/10 20:47	0050387
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/14/10 10:00	05/17/10 20:47	0050387
Nickel	EPA 6020A	EPA 3005A	8.84	50.0	1	ug/L	J	0.14	7440-02-0	05/14/10 10:00	05/17/10 20:47	0050387

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW19A
Lab No: ATE0210-33
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 16:00
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Selenium	EPA 6020A	EPA 3005A	0.72	10.0	1	ug/L	J	0.56	7782-49-2	05/14/10 10:00	05/17/10 20:47	0050387
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/14/10 10:00	05/17/10 20:47	0050387
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/14/10 10:00	05/17/10 20:47	0050387
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.32	7440-31-5	05/14/10 10:00	05/17/10 20:47	0050387
Vanadium	EPA 6020A	EPA 3005A	ND	25.0	1	ug/L		6.47	7440-62-2	05/14/10 10:00	05/17/10 20:47	0050387
Zinc	EPA 6020A	EPA 3005A	260	10.0	1	ug/L		3.24	7440-66-6	05/14/10 10:00	05/17/10 20:47	0050387
Calcium	EPA 6020A	EPA 3005A	18600	100	1	ug/L		23.4	7440-70-2	05/14/10 10:00	05/17/10 20:47	0050387
Magnesium	EPA 6020A	EPA 3005A	17200	50.0	1	ug/L		1.5	7439-95-4	05/14/10 10:00	05/17/10 20:47	0050387
Potassium	EPA 6020A	EPA 3005A	4620	100	1	ug/L		11.3	7440-09-7	05/14/10 10:00	05/17/10 20:47	0050387
Sodium	EPA 6020A	EPA 3005A	65700	1000	10	ug/L		14.4	7440-23-5	05/14/10 10:00	05/19/10 15:25	0050387
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/14/10 11:30	05/14/10 15:08	0050359
Acetonitrile	EPA 8260B	EPA 5030B	ND	55	1	ug/L		3.7	75-05-8	05/14/10 11:30	05/14/10 15:08	0050359
Acrolein	EPA 8260B	EPA 5030B	ND	53	1	ug/L		1.5	107-02-8	05/14/10 11:30	05/14/10 15:08	0050359
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/14/10 11:30	05/14/10 15:08	0050359
Benzene	EPA 8260B	EPA 5030B	0.2	1.0	1	ug/L	J	0.2	71-43-2	05/14/10 11:30	05/14/10 15:08	0050359
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/14/10 11:30	05/14/10 15:08	0050359
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/14/10 11:30	05/14/10 15:08	0050359
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/14/10 11:30	05/14/10 15:08	0050359
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/14/10 11:30	05/14/10 15:08	0050359
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/14/10 11:30	05/14/10 15:08	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW19A
Lab No: ATE0210-33
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 16:00
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/14/10 11:30	05/14/10 15:08	0050359
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/14/10 11:30	05/14/10 15:08	0050359
Chloroprene (2-Chloro-1,3-butadiene)	EPA 8260B	EPA 5030B	ND	20	1	ug/L		0.8	126-99-8	05/14/10 11:30	05/14/10 15:08	0050359
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/14/10 11:30	05/14/10 15:08	0050359
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/14/10 11:30	05/14/10 15:08	0050359
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/14/10 11:30	05/14/10 15:08	0050359
Allyl Chloride (3-Chloropropylene)	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	107-05-1	05/14/10 11:30	05/14/10 15:08	0050359
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	124-48-1	05/14/10 11:30	05/14/10 15:08	0050359
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/14/10 11:30	05/14/10 15:08	0050359
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/14/10 11:30	05/14/10 15:08	0050359
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/14/10 11:30	05/14/10 15:08	0050359
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/14/10 11:30	05/14/10 15:08	0050359
1,3-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	541-73-1	05/14/10 11:30	05/14/10 15:08	0050359
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	0.6	1.0	1	ug/L	J	0.3	106-46-7	05/14/10 11:30	05/14/10 15:08	0050359
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/14/10 11:30	05/14/10 15:08	0050359
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-71-8	05/14/10 11:30	05/14/10 15:08	0050359
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/14/10 11:30	05/14/10 15:08	0050359
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/14/10 11:30	05/14/10 15:08	0050359
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/14/10 11:30	05/14/10 15:08	0050359
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/14/10 11:30	05/14/10 15:08	0050359
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/14/10 11:30	05/14/10 15:08	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW19A
Lab No: ATE0210-33
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 16:00
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/14/10 11:30	05/14/10 15:08	0050359
1,3-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	142-28-9	05/14/10 11:30	05/14/10 15:08	0050359
2,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	15	1	ug/L		0.2	594-20-7	05/14/10 11:30	05/14/10 15:08	0050359
1,1-Dichloropropene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	563-58-6	05/14/10 11:30	05/14/10 15:08	0050359
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/14/10 11:30	05/14/10 15:08	0050359
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/14/10 11:30	05/14/10 15:08	0050359
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/14/10 11:30	05/14/10 15:08	0050359
Propionitrile (Ethyl Cyanide)	EPA 8260B	EPA 5030B	ND	150	1	ug/L		1.1	107-12-0	05/14/10 11:30	05/14/10 15:08	0050359
Ethyl Methacrylate	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	97-63-2	05/14/10 11:30	05/14/10 15:08	0050359
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/14/10 11:30	05/14/10 15:08	0050359
Isobutyl Alcohol	EPA 8260B	EPA 5030B	ND	100	1	ug/L		13	78-83-1	05/14/10 11:30	05/14/10 15:08	0050359
Methacrylonitrile	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.9	126-98-7	05/14/10 11:30	05/14/10 15:08	0050359
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/14/10 11:30	05/14/10 15:08	0050359
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/14/10 11:30	05/14/10 15:08	0050359
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/14/10 11:30	05/14/10 15:08	0050359
Methyl Methacrylate	EPA 8260B	EPA 5030B	ND	30	1	ug/L		0.7	80-62-6	05/14/10 11:30	05/14/10 15:08	0050359
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.8	108-10-1	05/14/10 11:30	05/14/10 15:08	0050359
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/14/10 11:30	05/14/10 15:08	0050359
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/14/10 11:30	05/14/10 15:08	0050359
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.4	79-34-5	05/14/10 11:30	05/14/10 15:08	0050359
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/14/10 11:30	05/14/10 15:08	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW19A
Lab No: ATE0210-33
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 16:00
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/14/10 11:30	05/14/10 15:08	0050359
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/14/10 11:30	05/14/10 15:08	0050359
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/14/10 11:30	05/14/10 15:08	0050359
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/14/10 11:30	05/14/10 15:08	0050359
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/14/10 11:30	05/14/10 15:08	0050359
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/14/10 11:30	05/14/10 15:08	0050359
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/14/10 11:30	05/14/10 15:08	0050359
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/14/10 11:30	05/14/10 15:08	0050359
Xylenes, total	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.6	1330-20-7	05/14/10 11:30	05/14/10 15:08	0050359
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	101 %		80-120				1868-53-7	05/14/10 11:30	05/14/10 15:08	0050359
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	106 %		77-116				17060-07-0	05/14/10 11:30	05/14/10 15:08	0050359
Surr: Toluene-d8	EPA 8260B	EPA 5030B	95 %		80-120				2037-26-5	05/14/10 11:30	05/14/10 15:08	0050359
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	96 %		80-120				460-00-4	05/14/10 11:30	05/14/10 15:08	0050359
Semivolatile Organic Compounds by EPA 8270												
Dinoseb	EPA 8270D	EPA 3510C	ND	0.9	1	ug/L		0.5	88-85-7	05/17/10 12:00	05/18/10 17:42	0050466
Acenaphthene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	83-32-9	05/17/10 12:00	05/18/10 01:32	0050466
Acenaphthylene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	208-96-8	05/17/10 12:00	05/18/10 01:32	0050466
Acetophenone	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	98-86-2	05/17/10 12:00	05/18/10 01:32	0050466
2-Acetylaminofluorene	EPA 8270D	EPA 3510C	ND	19	1	ug/L		3	53-96-3	05/17/10 12:00	05/18/10 01:32	0050466
4-Aminobiphenyl	EPA 8270D	EPA 3510C	ND	19	1	ug/L		3	92-67-1	05/17/10 12:00	05/18/10 01:32	0050466
Anthracene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	120-12-7	05/17/10 12:00	05/18/10 01:32	0050466

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW19A
Lab No: ATE0210-33
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 16:00
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
Benzo(a)anthracene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	56-55-3	05/17/10 12:00	05/18/10 01:32	0050466
Benzo(b)fluoranthene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	205-99-2	05/17/10 12:00	05/18/10 01:32	0050466
Benzo(k)fluoranthene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	207-08-9	05/17/10 12:00	05/18/10 01:32	0050466
Benzo(ghi)perylene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	191-24-2	05/17/10 12:00	05/18/10 01:32	0050466
Benzo(a)pyrene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	50-32-8	05/17/10 12:00	05/18/10 01:32	0050466
Benzyl alcohol	EPA 8270D	EPA 3510C	ND	19	1	ug/L		5	100-51-6	05/17/10 12:00	05/18/10 01:32	0050466
4-Bromophenyl phenyl ether	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	101-55-3	05/17/10 12:00	05/18/10 01:32	0050466
Benzyl butyl phthalate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	85-68-7	05/17/10 12:00	05/18/10 01:32	0050466
4-Chloro-3-methylphenol	EPA 8270D	EPA 3510C	ND	19	1	ug/L		5	59-50-7	05/17/10 12:00	05/18/10 01:32	0050466
4-Chloroaniline	EPA 8270D	EPA 3510C	ND	19	1	ug/L		6	106-47-8	05/17/10 12:00	05/18/10 01:32	0050466
Chlorobenzilate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		8	510-15-6	05/17/10 12:00	05/18/10 01:32	0050466
Bis(2-chloroethoxy)methane	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	111-91-1	05/17/10 12:00	05/18/10 01:32	0050466
Bis(2-chloroisopropyl)ether	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	108-60-1	05/17/10 12:00	05/18/10 01:32	0050466
Bis(2-chloroethyl)ether	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	111-44-4	05/17/10 12:00	05/18/10 01:32	0050466
2-Chloronaphthalene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	91-58-7	05/17/10 12:00	05/18/10 01:32	0050466
2-Chlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	95-57-8	05/17/10 12:00	05/18/10 01:32	0050466
4-Chlorophenyl phenyl ether	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	7005-72-3	05/17/10 12:00	05/18/10 01:32	0050466
Chrysene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	218-01-9	05/17/10 12:00	05/18/10 01:32	0050466
Diallate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	2303-16-4	05/17/10 12:00	05/18/10 01:32	0050466
Dibenzo(a,h)anthracene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	53-70-3	05/17/10 12:00	05/18/10 01:32	0050466
Dibenzofuran	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	132-64-9	05/17/10 12:00	05/18/10 01:32	0050466
3,3´-Dichlorobenzidine	EPA 8270D	EPA 3510C	ND	19	1	ug/L		5	91-94-1	05/17/10 12:00	05/18/10 01:32	0050466

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW19A
Lab No: ATE0210-33
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 16:00
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
Di-n-butyl phthalate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	84-74-2	05/17/10 12:00	05/18/10 01:32	0050466
1,3-Dinitrobenzene	EPA 8270D	EPA 3510C	ND	19	1	ug/L		6	99-65-0	05/17/10 12:00	05/18/10 01:32	0050466
2,4-Dichlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	120-83-2	05/17/10 12:00	05/18/10 01:32	0050466
2,6-Dichlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		9	87-65-0	05/17/10 12:00	05/18/10 01:32	0050466
Diethyl phthalate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	84-66-2	05/17/10 12:00	05/18/10 01:32	0050466
Dimethoate	EPA 8270D	EPA 3510C	ND	19	1	ug/L		8	60-51-5	05/17/10 12:00	05/18/10 01:32	0050466
3,3'-Dimethylbenzidine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	119-93-7	05/17/10 12:00	05/18/10 01:32	0050466
7,12-Dimethylbenz(a)anthracene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	57-97-6	05/17/10 12:00	05/18/10 01:32	0050466
4-Dimethylaminoazobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	60-11-7	05/17/10 12:00	05/18/10 01:32	0050466
2,4-Dimethylphenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	105-67-9	05/17/10 12:00	05/18/10 01:32	0050466
Dimethyl phthalate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	131-11-3	05/17/10 12:00	05/18/10 01:32	0050466
4,6-Dinitro-2-methylphenol	EPA 8270D	EPA 3510C	ND	47	1	ug/L		5	534-52-1	05/17/10 12:00	05/18/10 01:32	0050466
2,4-Dinitrophenol	EPA 8270D	EPA 3510C	ND	47	1	ug/L		5	51-28-5	05/17/10 12:00	05/18/10 01:32	0050466
2,4-Dinitrotoluene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	121-14-2	05/17/10 12:00	05/18/10 01:32	0050466
2,6-Dinitrotoluene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	606-20-2	05/17/10 12:00	05/18/10 01:32	0050466
Di-n-octyl phthalate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	117-84-0	05/17/10 12:00	05/18/10 01:32	0050466
Disulfoton	EPA 8270D	EPA 3510C	ND	9	1	ug/L		7	298-04-4	05/17/10 12:00	05/18/10 01:32	0050466
Bis(2-ethylhexyl)phthalate	EPA 8270D	EPA 3510C	ND	14	1	ug/L		5	117-81-7	05/17/10 12:00	05/18/10 01:32	0050466
Ethyl Methanesulfonate	EPA 8270D	EPA 3510C	ND	19	1	ug/L		5	62-50-0	05/17/10 12:00	05/18/10 01:32	0050466
Famphur	EPA 8270D	EPA 3510C	ND	19	1	ug/L		8	52-85-7	05/17/10 12:00	05/18/10 01:32	0050466
Fluoranthene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	206-44-0	05/17/10 12:00	05/18/10 01:32	0050466
Fluorene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	86-73-7	05/17/10 12:00	05/18/10 01:32	0050466

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW19A
Lab No: ATE0210-33
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 16:00
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
Hexachlorobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	118-74-1	05/17/10 12:00	05/18/10 01:32	0050466
Hexachlorobutadiene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	87-68-3	05/17/10 12:00	05/18/10 01:32	0050466
Hexachlorocyclopentadiene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	77-47-4	05/17/10 12:00	05/18/10 01:32	0050466
Hexachloroethane	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	67-72-1	05/17/10 12:00	05/18/10 01:32	0050466
Hexachloropropene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	1888-71-7	05/17/10 12:00	05/18/10 01:32	0050466
Indeno(1,2,3-cd)pyrene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		9	193-39-5	05/17/10 12:00	05/18/10 01:32	0050466
Isophorone	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	78-59-1	05/17/10 12:00	05/18/10 01:32	0050466
Isosafrole	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	120-58-1	05/17/10 12:00	05/18/10 01:32	0050466
Kepone	EPA 8270D	EPA 3510C	ND	19	1	ug/L		17	143-50-0	05/17/10 12:00	05/18/10 01:32	0050466
Methapyrilene	EPA 8270D	EPA 3510C	ND	94	1	ug/L		2	91-80-5	05/17/10 12:00	05/18/10 01:32	0050466
3-Methylcholanthrene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	56-49-5	05/17/10 12:00	05/18/10 01:32	0050466
Methyl Methanesulfonate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	66-27-3	05/17/10 12:00	05/18/10 01:32	0050466
2-Methylnaphthalene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	91-57-6	05/17/10 12:00	05/18/10 01:32	0050466
Methyl Parathion	EPA 8270D	EPA 3510C	ND	9	1	ug/L		7	298-00-0	05/17/10 12:00	05/18/10 01:32	0050466
2-Methylphenol (o-cresol)	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	95-48-7	05/17/10 12:00	05/18/10 01:32	0050466
3+4-Methylphenol (m+p-cresol)	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	65794-96-9	05/17/10 12:00	05/18/10 01:32	0050466
Naphthalene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	91-20-3	05/17/10 12:00	05/18/10 01:32	0050466
1,4-Naphthoquinone	EPA 8270D	EPA 3510C	ND	9	1	ug/L		2	130-15-4	05/17/10 12:00	05/18/10 01:32	0050466
1-Naphthylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	134-32-7	05/17/10 12:00	05/18/10 01:32	0050466
2-Naphthylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	91-59-8	05/17/10 12:00	05/18/10 01:32	0050466
2-Nitroaniline	EPA 8270D	EPA 3510C	ND	47	1	ug/L		6	88-74-4	05/17/10 12:00	05/18/10 01:32	0050466
3-Nitroaniline	EPA 8270D	EPA 3510C	ND	47	1	ug/L		5	99-09-2	05/17/10 12:00	05/18/10 01:32	0050466

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW19A
Lab No: ATE0210-33
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 16:00
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
4-Nitroaniline	EPA 8270D	EPA 3510C	ND	19	1	ug/L		5	100-01-6	05/17/10 12:00	05/18/10 01:32	0050466
Nitrobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	98-95-3	05/17/10 12:00	05/18/10 01:32	0050466
2-Nitrophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	88-75-5	05/17/10 12:00	05/18/10 01:32	0050466
4-Nitrophenol	EPA 8270D	EPA 3510C	ND	47	1	ug/L		3	100-02-7	05/17/10 12:00	05/18/10 01:32	0050466
N-Nitrosodi-n-butylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	924-16-3	05/17/10 12:00	05/18/10 01:32	0050466
N-Nitrosodiethylamine	EPA 8270D	EPA 3510C	ND	19	1	ug/L		6	55-18-5	05/17/10 12:00	05/18/10 01:32	0050466
N-Nitrosodimethylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	62-75-9	05/17/10 12:00	05/18/10 01:32	0050466
N-Nitrosodi-n-propylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	621-64-7	05/17/10 12:00	05/18/10 01:32	0050466
N-Nitrosodiphenylamine/Diphenylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	86-30-6	05/17/10 12:00	05/18/10 01:32	0050466
N-Nitrosomethylethylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	10595-95-6	05/17/10 12:00	05/18/10 01:32	0050466
N-Nitrosopiperidine	EPA 8270D	EPA 3510C	ND	19	1	ug/L		6	100-75-4	05/17/10 12:00	05/18/10 01:32	0050466
N-Nitrosopyrrolidine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	930-55-2	05/17/10 12:00	05/18/10 01:32	0050466
5-Nitro-o-toluidine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	99-55-8	05/17/10 12:00	05/18/10 01:32	0050466
Parathion	EPA 8270D	EPA 3510C	ND	9	1	ug/L		7	56-38-2	05/17/10 12:00	05/18/10 01:32	0050466
Pentachlorobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	608-93-5	05/17/10 12:00	05/18/10 01:32	0050466
Pentachloronitrobenzene	EPA 8270D	EPA 3510C	ND	19	1	ug/L		3	82-68-8	05/17/10 12:00	05/18/10 01:32	0050466
Pentachlorophenol	EPA 8270D	EPA 3510C	ND	24	1	ug/L		5	87-86-5	05/17/10 12:00	05/18/10 01:32	0050466
Phenacetin	EPA 8270D	EPA 3510C	ND	19	1	ug/L		3	62-44-2	05/17/10 12:00	05/18/10 01:32	0050466
Phenanthrene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	85-01-8	05/17/10 12:00	05/18/10 01:32	0050466
Phenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	108-95-2	05/17/10 12:00	05/18/10 01:32	0050466
p-Phenylenediamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		2	106-50-3	05/17/10 12:00	05/18/10 01:32	0050466

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW19A
Lab No: ATE0210-33
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 16:00
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
Phorate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		7	298-02-2	05/17/10 12:00	05/18/10 01:32	0050466
Pronamide	EPA 8270D	EPA 3510C	ND	9	1	ug/L		8	23950-58-5	05/17/10 12:00	05/18/10 01:32	0050466
Pyrene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	129-00-0	05/17/10 12:00	05/18/10 01:32	0050466
Safrole	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	94-59-7	05/17/10 12:00	05/18/10 01:32	0050466
2,3,4,6+2,3,4,5-Tetrachlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		9	58-90-2	05/17/10 12:00	05/18/10 01:32	0050466
1,2,4,5-Tetrachlorobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	95-94-3	05/17/10 12:00	05/18/10 01:32	0050466
Thionazin	EPA 8270D	EPA 3510C	ND	19	1	ug/L		7	297-97-2	05/17/10 12:00	05/18/10 01:32	0050466
o-Toluidine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	95-53-4	05/17/10 12:00	05/18/10 01:32	0050466
1,2,4-Trichlorobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	120-82-1	05/17/10 12:00	05/18/10 01:32	0050466
O,O,O-Triethyl phosphorothioate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		9	126-68-1	05/17/10 12:00	05/18/10 01:32	0050466
2,4,5-Trichlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	95-95-4	05/17/10 12:00	05/18/10 01:32	0050466
2,4,6-Trichlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	88-06-2	05/17/10 12:00	05/18/10 01:32	0050466
1,3,5-Trinitrobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	99-35-4	05/17/10 12:00	05/18/10 01:32	0050466
Surr: 2-Fluorophenol	EPA 8270D	EPA 3510C	35 %		10-88				367-12-4	05/17/10 12:00	05/18/10 01:32	0050466
Surr: Phenol-d6	EPA 8270D	EPA 3510C	24 %		10-61				13127-88-3	05/17/10 12:00	05/18/10 01:32	0050466
Surr: Nitrobenzene-d5	EPA 8270D	EPA 3510C	71 %		28-109				4165-60-0	05/17/10 12:00	05/18/10 01:32	0050466
Surr: 2,4,6-Tribromophenol	EPA 8270D	EPA 3510C	86 %		10-165				118-79-6	05/17/10 12:00	05/18/10 01:32	0050466
Surr: 2-Fluorobiphenyl	EPA 8270D	EPA 3510C	77 %		38-112				321-60-8	05/17/10 12:00	05/18/10 01:32	0050466
Surr: p-Terphenyl-dl4	EPA 8270D	EPA 3510C	89 %		10-142				1718-51-0	05/17/10 12:00	05/18/10 01:32	0050466
Organochlorine Pesticides by EPA 8081												

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW19A
Lab No: ATE0210-33
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 16:00
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Organochlorine Pesticides by EPA 8081												
Aldrin	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.009	309-00-2	05/13/10 11:45	05/14/10 00:36	0050326
BHC-alpha	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.009	319-84-6	05/13/10 11:45	05/14/10 00:36	0050326
BHC-beta	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.009	319-85-7	05/13/10 11:45	05/14/10 00:36	0050326
BHC-delta	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.02	319-86-8	05/13/10 11:45	05/14/10 00:36	0050326
BHC-gamma (Lindane)	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.009	58-89-9	05/13/10 11:45	05/14/10 00:36	0050326
Chlordane	EPA 8081B	EPA 3510C	ND	0.5	1	ug/L		0.09	57-74-9	05/13/10 11:45	05/14/10 00:36	0050326
4,4'-DDD	EPA 8081B	EPA 3510C	ND	0.09	1	ug/L		0.009	72-54-8	05/13/10 11:45	05/14/10 00:36	0050326
4,4'-DDE	EPA 8081B	EPA 3510C	ND	0.09	1	ug/L		0.009	72-55-9	05/13/10 11:45	05/14/10 00:36	0050326
4,4'-DDT	EPA 8081B	EPA 3510C	ND	0.09	1	ug/L		0.009	50-29-3	05/13/10 11:45	05/14/10 00:36	0050326
Dieldrin	EPA 8081B	EPA 3510C	ND	0.07	1	ug/L		0.009	60-57-1	05/13/10 11:45	05/14/10 00:36	0050326
Endosulfan I	EPA 8081B	EPA 3510C	ND	0.09	1	ug/L		0.009	959-98-8	05/13/10 11:45	05/14/10 00:36	0050326
Endosulfan II	EPA 8081B	EPA 3510C	ND	0.09	1	ug/L		0.009	33213-65-9	05/13/10 11:45	05/14/10 00:36	0050326
Endosulfan sulfate	EPA 8081B	EPA 3510C	ND	0.09	1	ug/L		0.009	1031-07-8	05/13/10 11:45	05/14/10 00:36	0050326
Endrin	EPA 8081B	EPA 3510C	ND	0.09	1	ug/L		0.009	72-20-8	05/13/10 11:45	05/14/10 00:36	0050326
Endrin aldehyde	EPA 8081B	EPA 3510C	ND	0.09	1	ug/L		0.02	7421-93-4	05/13/10 11:45	05/14/10 00:36	0050326
Heptachlor	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.02	76-44-8	05/13/10 11:45	05/14/10 00:36	0050326
Heptachlor epoxide	EPA 8081B	EPA 3510C	ND	0.07	1	ug/L		0.02	1024-57-3	05/13/10 11:45	05/14/10 00:36	0050326
Isodrin	EPA 8081B	EPA 3510C	ND	19	1	ug/L		0.06	465-73-6	05/13/10 11:45	05/14/10 00:36	0050326
Methoxychlor	EPA 8081B	EPA 3510C	ND	0.9	1	ug/L		0.02	72-43-5	05/13/10 11:45	05/14/10 00:36	0050326
Toxaphene	EPA 8081B	EPA 3510C	ND	1.4	1	ug/L		0.07	8001-35-2	05/13/10 11:45	05/14/10 00:36	0050326
Surr: Tetrachloro-m-xylene	EPA 8081B	EPA 3510C	92 %		27-148				877-09-8	05/13/10 11:45	05/14/10 00:36	0050326

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW19A
Lab No: ATE0210-33
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 16:00
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Organochlorine Pesticides by EPA 8081												
Surr: Decachlorobiphenyl	EPA 8081B	EPA 3510C	83 %		10-155				2051-24-3	05/13/10 11:45	05/14/10 00:36	0050326
PCBs by EPA 8082												
PCB 1016	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.2	12674-11-2	05/13/10 11:45	05/13/10 17:05	0050327
PCB 1221	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.1	11104-28-2	05/13/10 11:45	05/13/10 17:05	0050327
PCB 1232	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.1	11141-16-5	05/13/10 11:45	05/13/10 17:05	0050327
PCB 1242	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.2	53469-21-9	05/13/10 11:45	05/13/10 17:05	0050327
PCB 1248	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.09	12672-29-6	05/13/10 11:45	05/13/10 17:05	0050327
PCB 1254	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.2	11097-69-1	05/13/10 11:45	05/13/10 17:05	0050327
PCB 1260	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.1	11096-82-5	05/13/10 11:45	05/13/10 17:05	0050327
Surr: Decachlorobiphenyl	EPA 8082A	EPA 3510C	119 %		14-146				2051-24-3	05/13/10 11:45	05/13/10 17:05	0050327
Chlorinated Herbicides by EPA 8151												
2,4-D	EPA 8151A	EPA 8151A	ND	2.0	1	ug/L		0.11	94-75-7	05/13/10 11:35	05/17/10 16:49	0050367
2,4,5-T	EPA 8151A	EPA 8151A	ND	2.0	1	ug/L		0.030	93-76-5	05/13/10 11:35	05/17/10 16:49	0050367
2,4,5-TP (Silvex)	EPA 8151A	EPA 8151A	ND	2.0	1	ug/L		0.030	93-72-1	05/13/10 11:35	05/17/10 16:49	0050367
Surr: DCAA	EPA 8151A	EPA 8151A	35 %		10-175				19719-28-9	05/13/10 11:35	05/17/10 16:49	0050367

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW19
Lab No: ATE0210-34
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 17:00
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
General Chemistry												
Alkalinity as CaCO3	SM 2320 B	SM 2320 B	240000	1000	1	ug/L		900	ALK	05/14/10 10:15	05/14/10 14:20	0050416
Alkalinity, Bicarbonate as CaCO3	SM 2320 B	SM 2320 B	240000	1000	1	ug/L		900	ALK	05/14/10 10:15	05/14/10 14:20	0050416
Alkalinity, Carbonate as CaCO3	SM 2320 B	SM 2320 B	ND	1000	1	ug/L		900	ALK	05/14/10 10:15	05/14/10 14:20	0050416
Cyanide, Total	EPA 9010/9014	EPA 9010	ND	10.0	1	ug/L		5.00	57-12-5	05/17/10 11:00	05/17/10 14:10	0050441
Sulfide	EPA 9030/9034	EPA 9030	ND	1000	1	ug/L		600	18496-25-8	05/17/10 12:30	05/17/10 19:00	0050472
Inorganic Anions												
Chloride	EPA 9056A	EPA 9056A	110000	1000	10	ug/L		70	16887-00-6	05/17/10 21:32	05/17/10 21:32	0050395
Sulfate	EPA 9056A	EPA 9056A	9100	1000	1	ug/L		80	14808-79-8	05/13/10 22:35	05/13/10 22:35	0050395
Metals, Total												
Mercury	EPA 7470A	EPA 7470A	0.164	0.200	1	ug/L	J	0.106	7439-97-6	05/14/10 12:40	05/18/10 12:14	0050385
Antimony	EPA 6020A	EPA 3005A	0.24	6.00	1	ug/L	J	0.15	7440-36-0	05/14/10 10:00	05/17/10 21:03	0050387
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/14/10 10:00	05/17/10 21:03	0050387
Barium	EPA 6020A	EPA 3005A	227	100	1	ug/L		0.05	7440-39-3	05/14/10 10:00	05/17/10 21:03	0050387
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/14/10 10:00	05/17/10 21:03	0050387
Cadmium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.16	7440-43-9	05/14/10 10:00	05/17/10 21:03	0050387
Chromium	EPA 6020A	EPA 3005A	1.12	10.0	1	ug/L	J	0.63	7440-47-3	05/14/10 10:00	05/17/10 21:03	0050387
Cobalt	EPA 6020A	EPA 3005A	1.11	10.0	1	ug/L	J	0.13	7440-48-4	05/14/10 10:00	05/17/10 21:03	0050387
Copper	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		2.01	7440-50-8	05/14/10 10:00	05/17/10 21:03	0050387
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/14/10 10:00	05/17/10 21:03	0050387

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW19
Lab No: ATE0210-34
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 17:00
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Nickel	EPA 6020A	EPA 3005A	27.7	50.0	1	ug/L	J	0.14	7440-02-0	05/14/10 10:00	05/17/10 21:03	0050387
Selenium	EPA 6020A	EPA 3005A	1.84	10.0	1	ug/L	J	0.56	7782-49-2	05/14/10 10:00	05/17/10 21:03	0050387
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/14/10 10:00	05/17/10 21:03	0050387
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/14/10 10:00	05/17/10 21:03	0050387
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.32	7440-31-5	05/14/10 10:00	05/17/10 21:03	0050387
Vanadium	EPA 6020A	EPA 3005A	6.65	25.0	1	ug/L	J	6.47	7440-62-2	05/14/10 10:00	05/17/10 21:03	0050387
Zinc	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		3.24	7440-66-6	05/14/10 10:00	05/17/10 21:03	0050387
Calcium	EPA 6020A	EPA 3005A	35700	100	1	ug/L		23.4	7440-70-2	05/14/10 10:00	05/17/10 21:03	0050387
Magnesium	EPA 6020A	EPA 3005A	67000	500	10	ug/L		14.6	7439-95-4	05/14/10 10:00	05/19/10 15:31	0050387
Potassium	EPA 6020A	EPA 3005A	2080	100	1	ug/L		11.3	7440-09-7	05/14/10 10:00	05/17/10 21:03	0050387
Sodium	EPA 6020A	EPA 3005A	18300	100	1	ug/L		1.4	7440-23-5	05/14/10 10:00	05/17/10 21:03	0050387
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/14/10 11:30	05/14/10 15:48	0050359
Acetonitrile	EPA 8260B	EPA 5030B	ND	55	1	ug/L		3.7	75-05-8	05/14/10 11:30	05/14/10 15:48	0050359
Acrolein	EPA 8260B	EPA 5030B	ND	53	1	ug/L		1.5	107-02-8	05/14/10 11:30	05/14/10 15:48	0050359
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/14/10 11:30	05/14/10 15:48	0050359
Benzene	EPA 8260B	EPA 5030B	0.5	1.0	1	ug/L	J	0.2	71-43-2	05/14/10 11:30	05/14/10 15:48	0050359
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/14/10 11:30	05/14/10 15:48	0050359
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/14/10 11:30	05/14/10 15:48	0050359
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/14/10 11:30	05/14/10 15:48	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW19
Lab No: ATE0210-34
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 17:00
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/14/10 11:30	05/14/10 15:48	0050359
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/14/10 11:30	05/14/10 15:48	0050359
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/14/10 11:30	05/14/10 15:48	0050359
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/14/10 11:30	05/14/10 15:48	0050359
Chloroprene (2-Chloro-1,3-butadiene)	EPA 8260B	EPA 5030B	ND	20	1	ug/L		0.8	126-99-8	05/14/10 11:30	05/14/10 15:48	0050359
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/14/10 11:30	05/14/10 15:48	0050359
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/14/10 11:30	05/14/10 15:48	0050359
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/14/10 11:30	05/14/10 15:48	0050359
Allyl Chloride (3-Chloropropylene)	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	107-05-1	05/14/10 11:30	05/14/10 15:48	0050359
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	124-48-1	05/14/10 11:30	05/14/10 15:48	0050359
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/14/10 11:30	05/14/10 15:48	0050359
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/14/10 11:30	05/14/10 15:48	0050359
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/14/10 11:30	05/14/10 15:48	0050359
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/14/10 11:30	05/14/10 15:48	0050359
1,3-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	541-73-1	05/14/10 11:30	05/14/10 15:48	0050359
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	0.5	1.0	1	ug/L	J	0.3	106-46-7	05/14/10 11:30	05/14/10 15:48	0050359
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/14/10 11:30	05/14/10 15:48	0050359
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	0.4	5.0	1	ug/L	J	0.2	75-71-8	05/14/10 11:30	05/14/10 15:48	0050359
1,1-Dichloroethane	EPA 8260B	EPA 5030B	0.5	5.0	1	ug/L	J	0.2	75-34-3	05/14/10 11:30	05/14/10 15:48	0050359
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/14/10 11:30	05/14/10 15:48	0050359
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/14/10 11:30	05/14/10 15:48	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW19
Lab No: ATE0210-34
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 17:00
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	1.0	5.0	1	ug/L	J	0.3	156-59-2	05/14/10 11:30	05/14/10 15:48	0050359
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/14/10 11:30	05/14/10 15:48	0050359
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/14/10 11:30	05/14/10 15:48	0050359
1,3-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	142-28-9	05/14/10 11:30	05/14/10 15:48	0050359
2,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	15	1	ug/L		0.2	594-20-7	05/14/10 11:30	05/14/10 15:48	0050359
1,1-Dichloropropene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	563-58-6	05/14/10 11:30	05/14/10 15:48	0050359
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/14/10 11:30	05/14/10 15:48	0050359
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/14/10 11:30	05/14/10 15:48	0050359
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/14/10 11:30	05/14/10 15:48	0050359
Propionitrile (Ethyl Cyanide)	EPA 8260B	EPA 5030B	ND	150	1	ug/L		1.1	107-12-0	05/14/10 11:30	05/14/10 15:48	0050359
Ethyl Methacrylate	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	97-63-2	05/14/10 11:30	05/14/10 15:48	0050359
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/14/10 11:30	05/14/10 15:48	0050359
Isobutyl Alcohol	EPA 8260B	EPA 5030B	ND	100	1	ug/L		13	78-83-1	05/14/10 11:30	05/14/10 15:48	0050359
Methacrylonitrile	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.9	126-98-7	05/14/10 11:30	05/14/10 15:48	0050359
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/14/10 11:30	05/14/10 15:48	0050359
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/14/10 11:30	05/14/10 15:48	0050359
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/14/10 11:30	05/14/10 15:48	0050359
Methyl Methacrylate	EPA 8260B	EPA 5030B	ND	30	1	ug/L		0.7	80-62-6	05/14/10 11:30	05/14/10 15:48	0050359
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.8	108-10-1	05/14/10 11:30	05/14/10 15:48	0050359
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/14/10 11:30	05/14/10 15:48	0050359
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/14/10 11:30	05/14/10 15:48	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW19
Lab No: ATE0210-34
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 17:00
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.4	79-34-5	05/14/10 11:30	05/14/10 15:48	0050359
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/14/10 11:30	05/14/10 15:48	0050359
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/14/10 11:30	05/14/10 15:48	0050359
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/14/10 11:30	05/14/10 15:48	0050359
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/14/10 11:30	05/14/10 15:48	0050359
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/14/10 11:30	05/14/10 15:48	0050359
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/14/10 11:30	05/14/10 15:48	0050359
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/14/10 11:30	05/14/10 15:48	0050359
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/14/10 11:30	05/14/10 15:48	0050359
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/14/10 11:30	05/14/10 15:48	0050359
Xylenes, total	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.6	1330-20-7	05/14/10 11:30	05/14/10 15:48	0050359
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	101 %		80-120				1868-53-7	05/14/10 11:30	05/14/10 15:48	0050359
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	103 %		77-116				17060-07-0	05/14/10 11:30	05/14/10 15:48	0050359
Surr: Toluene-d8	EPA 8260B	EPA 5030B	95 %		80-120				2037-26-5	05/14/10 11:30	05/14/10 15:48	0050359
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	95 %		80-120				460-00-4	05/14/10 11:30	05/14/10 15:48	0050359
Semivolatile Organic Compounds by EPA 8270												
Dinoseb	EPA 8270D	EPA 3510C	ND	0.9	1	ug/L		0.5	88-85-7	05/17/10 12:00	05/18/10 18:03	0050466
Acenaphthene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	83-32-9	05/17/10 12:00	05/18/10 01:53	0050466
Acenaphthylene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	208-96-8	05/17/10 12:00	05/18/10 01:53	0050466
Acetophenone	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	98-86-2	05/17/10 12:00	05/18/10 01:53	0050466
2-Acetylaminofluorene	EPA 8270D	EPA 3510C	ND	19	1	ug/L		3	53-96-3	05/17/10 12:00	05/18/10 01:53	0050466

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW19
Lab No: ATE0210-34
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 17:00
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
4-Aminobiphenyl	EPA 8270D	EPA 3510C	ND	19	1	ug/L		3	92-67-1	05/17/10 12:00	05/18/10 01:53	0050466
Anthracene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	120-12-7	05/17/10 12:00	05/18/10 01:53	0050466
Benzo(a)anthracene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	56-55-3	05/17/10 12:00	05/18/10 01:53	0050466
Benzo(b)fluoranthene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	205-99-2	05/17/10 12:00	05/18/10 01:53	0050466
Benzo(k)fluoranthene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	207-08-9	05/17/10 12:00	05/18/10 01:53	0050466
Benzo(ghi)perylene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	191-24-2	05/17/10 12:00	05/18/10 01:53	0050466
Benzo(a)pyrene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	50-32-8	05/17/10 12:00	05/18/10 01:53	0050466
Benzyl alcohol	EPA 8270D	EPA 3510C	ND	19	1	ug/L		5	100-51-6	05/17/10 12:00	05/18/10 01:53	0050466
4-Bromophenyl phenyl ether	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	101-55-3	05/17/10 12:00	05/18/10 01:53	0050466
Benzyl butyl phthalate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	85-68-7	05/17/10 12:00	05/18/10 01:53	0050466
4-Chloro-3-methylphenol	EPA 8270D	EPA 3510C	ND	19	1	ug/L		5	59-50-7	05/17/10 12:00	05/18/10 01:53	0050466
4-Chloroaniline	EPA 8270D	EPA 3510C	ND	19	1	ug/L		6	106-47-8	05/17/10 12:00	05/18/10 01:53	0050466
Chlorobenzilate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		8	510-15-6	05/17/10 12:00	05/18/10 01:53	0050466
Bis(2-chloroethoxy)methane	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	111-91-1	05/17/10 12:00	05/18/10 01:53	0050466
Bis(2-chloroisopropyl)ether	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	108-60-1	05/17/10 12:00	05/18/10 01:53	0050466
Bis(2-chloroethyl)ether	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	111-44-4	05/17/10 12:00	05/18/10 01:53	0050466
2-Chloronaphthalene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	91-58-7	05/17/10 12:00	05/18/10 01:53	0050466
2-Chlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	95-57-8	05/17/10 12:00	05/18/10 01:53	0050466
4-Chlorophenyl phenyl ether	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	7005-72-3	05/17/10 12:00	05/18/10 01:53	0050466
Chrysene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	218-01-9	05/17/10 12:00	05/18/10 01:53	0050466
Diallate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	2303-16-4	05/17/10 12:00	05/18/10 01:53	0050466
Dibenzo(a,h)anthracene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	53-70-3	05/17/10 12:00	05/18/10 01:53	0050466

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW19
Lab No: ATE0210-34
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 17:00
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
Dibenzofuran	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	132-64-9	05/17/10 12:00	05/18/10 01:53	0050466
3,3´-Dichlorobenzidine	EPA 8270D	EPA 3510C	ND	19	1	ug/L		5	91-94-1	05/17/10 12:00	05/18/10 01:53	0050466
Di-n-butyl phthalate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	84-74-2	05/17/10 12:00	05/18/10 01:53	0050466
1,3-Dinitrobenzene	EPA 8270D	EPA 3510C	ND	19	1	ug/L		6	99-65-0	05/17/10 12:00	05/18/10 01:53	0050466
2,4-Dichlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	120-83-2	05/17/10 12:00	05/18/10 01:53	0050466
2,6-Dichlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		9	87-65-0	05/17/10 12:00	05/18/10 01:53	0050466
Diethyl phthalate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	84-66-2	05/17/10 12:00	05/18/10 01:53	0050466
Dimethoate	EPA 8270D	EPA 3510C	ND	19	1	ug/L		8	60-51-5	05/17/10 12:00	05/18/10 01:53	0050466
3,3'-Dimethylbenzidine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	119-93-7	05/17/10 12:00	05/18/10 01:53	0050466
7,12-Dimethylbenz(a)anthracene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	57-97-6	05/17/10 12:00	05/18/10 01:53	0050466
4-Dimethylaminoazobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	60-11-7	05/17/10 12:00	05/18/10 01:53	0050466
2,4-Dimethylphenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	105-67-9	05/17/10 12:00	05/18/10 01:53	0050466
Dimethyl phthalate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	131-11-3	05/17/10 12:00	05/18/10 01:53	0050466
4,6-Dinitro-2-methylphenol	EPA 8270D	EPA 3510C	ND	47	1	ug/L		5	534-52-1	05/17/10 12:00	05/18/10 01:53	0050466
2,4-Dinitrophenol	EPA 8270D	EPA 3510C	ND	47	1	ug/L		5	51-28-5	05/17/10 12:00	05/18/10 01:53	0050466
2,4-Dinitrotoluene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	121-14-2	05/17/10 12:00	05/18/10 01:53	0050466
2,6-Dinitrotoluene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	606-20-2	05/17/10 12:00	05/18/10 01:53	0050466
Di-n-octyl phthalate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	117-84-0	05/17/10 12:00	05/18/10 01:53	0050466
Disulfoton	EPA 8270D	EPA 3510C	ND	9	1	ug/L		7	298-04-4	05/17/10 12:00	05/18/10 01:53	0050466
Bis(2-ethylhexyl)phthalate	EPA 8270D	EPA 3510C	ND	14	1	ug/L		5	117-81-7	05/17/10 12:00	05/18/10 01:53	0050466
Ethyl Methanesulfonate	EPA 8270D	EPA 3510C	ND	19	1	ug/L		5	62-50-0	05/17/10 12:00	05/18/10 01:53	0050466
Famphur	EPA 8270D	EPA 3510C	ND	19	1	ug/L		8	52-85-7	05/17/10 12:00	05/18/10 01:53	0050466

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW19
Lab No: ATE0210-34
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 17:00
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
Fluoranthene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	206-44-0	05/17/10 12:00	05/18/10 01:53	0050466
Fluorene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	86-73-7	05/17/10 12:00	05/18/10 01:53	0050466
Hexachlorobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	118-74-1	05/17/10 12:00	05/18/10 01:53	0050466
Hexachlorobutadiene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	87-68-3	05/17/10 12:00	05/18/10 01:53	0050466
Hexachlorocyclopentadiene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	77-47-4	05/17/10 12:00	05/18/10 01:53	0050466
Hexachloroethane	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	67-72-1	05/17/10 12:00	05/18/10 01:53	0050466
Hexachloropropene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	1888-71-7	05/17/10 12:00	05/18/10 01:53	0050466
Indeno(1,2,3-cd)pyrene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		9	193-39-5	05/17/10 12:00	05/18/10 01:53	0050466
Isophorone	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	78-59-1	05/17/10 12:00	05/18/10 01:53	0050466
Isosafrole	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	120-58-1	05/17/10 12:00	05/18/10 01:53	0050466
Kepone	EPA 8270D	EPA 3510C	ND	19	1	ug/L		17	143-50-0	05/17/10 12:00	05/18/10 01:53	0050466
Methapyrilene	EPA 8270D	EPA 3510C	ND	94	1	ug/L		2	91-80-5	05/17/10 12:00	05/18/10 01:53	0050466
3-Methylcholanthrene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	56-49-5	05/17/10 12:00	05/18/10 01:53	0050466
Methyl Methanesulfonate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	66-27-3	05/17/10 12:00	05/18/10 01:53	0050466
2-Methylnaphthalene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	91-57-6	05/17/10 12:00	05/18/10 01:53	0050466
Methyl Parathion	EPA 8270D	EPA 3510C	ND	9	1	ug/L		7	298-00-0	05/17/10 12:00	05/18/10 01:53	0050466
2-Methylphenol (o-cresol)	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	95-48-7	05/17/10 12:00	05/18/10 01:53	0050466
3+4-Methylphenol (m+p-cresol)	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	65794-96-9	05/17/10 12:00	05/18/10 01:53	0050466
Naphthalene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	91-20-3	05/17/10 12:00	05/18/10 01:53	0050466
1,4-Naphthoquinone	EPA 8270D	EPA 3510C	ND	9	1	ug/L		2	130-15-4	05/17/10 12:00	05/18/10 01:53	0050466
1-Naphthylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	134-32-7	05/17/10 12:00	05/18/10 01:53	0050466
2-Naphthylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	91-59-8	05/17/10 12:00	05/18/10 01:53	0050466

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW19
Lab No: ATE0210-34
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 17:00
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
2-Nitroaniline	EPA 8270D	EPA 3510C	ND	47	1	ug/L		6	88-74-4	05/17/10 12:00	05/18/10 01:53	0050466
3-Nitroaniline	EPA 8270D	EPA 3510C	ND	47	1	ug/L		5	99-09-2	05/17/10 12:00	05/18/10 01:53	0050466
4-Nitroaniline	EPA 8270D	EPA 3510C	ND	19	1	ug/L		5	100-01-6	05/17/10 12:00	05/18/10 01:53	0050466
Nitrobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	98-95-3	05/17/10 12:00	05/18/10 01:53	0050466
2-Nitrophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	88-75-5	05/17/10 12:00	05/18/10 01:53	0050466
4-Nitrophenol	EPA 8270D	EPA 3510C	ND	47	1	ug/L		3	100-02-7	05/17/10 12:00	05/18/10 01:53	0050466
N-Nitrosodi-n-butylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	924-16-3	05/17/10 12:00	05/18/10 01:53	0050466
N-Nitrosodiethylamine	EPA 8270D	EPA 3510C	ND	19	1	ug/L		6	55-18-5	05/17/10 12:00	05/18/10 01:53	0050466
N-Nitrosodimethylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	62-75-9	05/17/10 12:00	05/18/10 01:53	0050466
N-Nitrosodi-n-propylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	621-64-7	05/17/10 12:00	05/18/10 01:53	0050466
N-Nitrosodiphenylamine/Diphenylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	86-30-6	05/17/10 12:00	05/18/10 01:53	0050466
N-Nitrosomethylethylamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	10595-95-6	05/17/10 12:00	05/18/10 01:53	0050466
N-Nitrosopiperidine	EPA 8270D	EPA 3510C	ND	19	1	ug/L		6	100-75-4	05/17/10 12:00	05/18/10 01:53	0050466
N-Nitrosopyrrolidine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	930-55-2	05/17/10 12:00	05/18/10 01:53	0050466
5-Nitro-o-toluidine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	99-55-8	05/17/10 12:00	05/18/10 01:53	0050466
Parathion	EPA 8270D	EPA 3510C	ND	9	1	ug/L		7	56-38-2	05/17/10 12:00	05/18/10 01:53	0050466
Pentachlorobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	608-93-5	05/17/10 12:00	05/18/10 01:53	0050466
Pentachloronitrobenzene	EPA 8270D	EPA 3510C	ND	19	1	ug/L		3	82-68-8	05/17/10 12:00	05/18/10 01:53	0050466
Pentachlorophenol	EPA 8270D	EPA 3510C	ND	24	1	ug/L		5	87-86-5	05/17/10 12:00	05/18/10 01:53	0050466
Phenacetin	EPA 8270D	EPA 3510C	ND	19	1	ug/L		3	62-44-2	05/17/10 12:00	05/18/10 01:53	0050466
Phenanthrene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	85-01-8	05/17/10 12:00	05/18/10 01:53	0050466

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW19
Lab No: ATE0210-34
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 17:00
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Semivolatile Organic Compounds by EPA 8270												
Phenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	108-95-2	05/17/10 12:00	05/18/10 01:53	0050466
p-Phenylenediamine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		2	106-50-3	05/17/10 12:00	05/18/10 01:53	0050466
Phorate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		7	298-02-2	05/17/10 12:00	05/18/10 01:53	0050466
Pronamide	EPA 8270D	EPA 3510C	ND	9	1	ug/L		8	23950-58-5	05/17/10 12:00	05/18/10 01:53	0050466
Pyrene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	129-00-0	05/17/10 12:00	05/18/10 01:53	0050466
Safrole	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	94-59-7	05/17/10 12:00	05/18/10 01:53	0050466
2,3,4,6+2,3,4,5-Tetrachlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		9	58-90-2	05/17/10 12:00	05/18/10 01:53	0050466
1,2,4,5-Tetrachlorobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	95-94-3	05/17/10 12:00	05/18/10 01:53	0050466
Thionazin	EPA 8270D	EPA 3510C	ND	19	1	ug/L		7	297-97-2	05/17/10 12:00	05/18/10 01:53	0050466
o-Toluidine	EPA 8270D	EPA 3510C	ND	9	1	ug/L		6	95-53-4	05/17/10 12:00	05/18/10 01:53	0050466
1,2,4-Trichlorobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		4	120-82-1	05/17/10 12:00	05/18/10 01:53	0050466
O,O,O-Triethyl phosphorothioate	EPA 8270D	EPA 3510C	ND	9	1	ug/L		9	126-68-1	05/17/10 12:00	05/18/10 01:53	0050466
2,4,5-Trichlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	95-95-4	05/17/10 12:00	05/18/10 01:53	0050466
2,4,6-Trichlorophenol	EPA 8270D	EPA 3510C	ND	9	1	ug/L		5	88-06-2	05/17/10 12:00	05/18/10 01:53	0050466
1,3,5-Trinitrobenzene	EPA 8270D	EPA 3510C	ND	9	1	ug/L		3	99-35-4	05/17/10 12:00	05/18/10 01:53	0050466
Surr: 2-Fluorophenol	EPA 8270D	EPA 3510C	37 %		10-88				367-12-4	05/17/10 12:00	05/18/10 01:53	0050466
Surr: Phenol-d6	EPA 8270D	EPA 3510C	25 %		10-61				13127-88-3	05/17/10 12:00	05/18/10 01:53	0050466
Surr: 2-Fluorobiphenyl	EPA 8270D	EPA 3510C	80 %		38-112				321-60-8	05/17/10 12:00	05/18/10 01:53	0050466
Surr: 2,4,6-Tribromophenol	EPA 8270D	EPA 3510C	90 %		10-165				118-79-6	05/17/10 12:00	05/18/10 01:53	0050466
Surr: Nitrobenzene-d5	EPA 8270D	EPA 3510C	72 %		28-109				4165-60-0	05/17/10 12:00	05/18/10 01:53	0050466
Surr: p-Terphenyl-dl4	EPA 8270D	EPA 3510C	95 %		10-142				1718-51-0	05/17/10 12:00	05/18/10 01:53	0050466

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW19
Lab No: ATE0210-34
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 17:00
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Organochlorine Pesticides by EPA 8081												
Aldrin	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.009	309-00-2	05/13/10 11:45	05/14/10 01:00	0050326
BHC-alpha	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.009	319-84-6	05/13/10 11:45	05/14/10 01:00	0050326
BHC-beta	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.009	319-85-7	05/13/10 11:45	05/14/10 01:00	0050326
BHC-delta	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.02	319-86-8	05/13/10 11:45	05/14/10 01:00	0050326
BHC-gamma (Lindane)	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.009	58-89-9	05/13/10 11:45	05/14/10 01:00	0050326
Chlordane	EPA 8081B	EPA 3510C	ND	0.5	1	ug/L		0.09	57-74-9	05/13/10 11:45	05/14/10 01:00	0050326
4,4'-DDD	EPA 8081B	EPA 3510C	ND	0.09	1	ug/L		0.009	72-54-8	05/13/10 11:45	05/14/10 01:00	0050326
4,4'-DDE	EPA 8081B	EPA 3510C	ND	0.09	1	ug/L		0.009	72-55-9	05/13/10 11:45	05/14/10 01:00	0050326
4,4'-DDT	EPA 8081B	EPA 3510C	ND	0.09	1	ug/L		0.009	50-29-3	05/13/10 11:45	05/14/10 01:00	0050326
Dieldrin	EPA 8081B	EPA 3510C	ND	0.07	1	ug/L		0.009	60-57-1	05/13/10 11:45	05/14/10 01:00	0050326
Endosulfan I	EPA 8081B	EPA 3510C	ND	0.09	1	ug/L		0.009	959-98-8	05/13/10 11:45	05/14/10 01:00	0050326
Endosulfan II	EPA 8081B	EPA 3510C	ND	0.09	1	ug/L		0.009	33213-65-9	05/13/10 11:45	05/14/10 01:00	0050326
Endosulfan sulfate	EPA 8081B	EPA 3510C	ND	0.09	1	ug/L		0.009	1031-07-8	05/13/10 11:45	05/14/10 01:00	0050326
Endrin	EPA 8081B	EPA 3510C	ND	0.09	1	ug/L		0.009	72-20-8	05/13/10 11:45	05/14/10 01:00	0050326
Endrin aldehyde	EPA 8081B	EPA 3510C	ND	0.09	1	ug/L		0.02	7421-93-4	05/13/10 11:45	05/14/10 01:00	0050326
Heptachlor	EPA 8081B	EPA 3510C	ND	0.05	1	ug/L		0.02	76-44-8	05/13/10 11:45	05/14/10 01:00	0050326
Heptachlor epoxide	EPA 8081B	EPA 3510C	ND	0.07	1	ug/L		0.02	1024-57-3	05/13/10 11:45	05/14/10 01:00	0050326
Isodrin	EPA 8081B	EPA 3510C	ND	19	1	ug/L		0.06	465-73-6	05/13/10 11:45	05/14/10 01:00	0050326
Methoxychlor	EPA 8081B	EPA 3510C	ND	0.9	1	ug/L		0.02	72-43-5	05/13/10 11:45	05/14/10 01:00	0050326
Toxaphene	EPA 8081B	EPA 3510C	ND	1.4	1	ug/L		0.07	8001-35-2	05/13/10 11:45	05/14/10 01:00	0050326
Surr: Tetrachloro-m-xylene	EPA 8081B	EPA 3510C	150 %		27-148		S-04		877-09-8	05/13/10 11:45	05/14/10 01:00	0050326

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW19
Lab No: ATE0210-34
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 17:00
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Organochlorine Pesticides by EPA 8081												
Surr: Decachlorobiphenyl	EPA 8081B	EPA 3510C	216 %		10-155		S-04		2051-24-3	05/13/10 11:45	05/14/10 01:00	0050326
PCBs by EPA 8082												
PCB 1016	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.2	12674-11-2	05/13/10 11:45	05/13/10 17:21	0050327
PCB 1221	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.1	11104-28-2	05/13/10 11:45	05/13/10 17:21	0050327
PCB 1232	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.1	11141-16-5	05/13/10 11:45	05/13/10 17:21	0050327
PCB 1242	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.2	53469-21-9	05/13/10 11:45	05/13/10 17:21	0050327
PCB 1248	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.09	12672-29-6	05/13/10 11:45	05/13/10 17:21	0050327
PCB 1254	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.2	11097-69-1	05/13/10 11:45	05/13/10 17:21	0050327
PCB 1260	EPA 8082A	EPA 3510C	ND	1.9	1	ug/L		0.1	11096-82-5	05/13/10 11:45	05/13/10 17:21	0050327
Surr: Decachlorobiphenyl	EPA 8082A	EPA 3510C	86 %		14-146				2051-24-3	05/13/10 11:45	05/13/10 17:21	0050327
Chlorinated Herbicides by EPA 8151												
2,4-D	EPA 8151A	EPA 8151A	ND	2.0	1	ug/L		0.11	94-75-7	05/13/10 11:35	05/17/10 17:09	0050367
2,4,5-T	EPA 8151A	EPA 8151A	ND	2.0	1	ug/L		0.030	93-76-5	05/13/10 11:35	05/17/10 17:09	0050367
2,4,5-TP (Silvex)	EPA 8151A	EPA 8151A	ND	2.0	1	ug/L		0.030	93-72-1	05/13/10 11:35	05/17/10 17:09	0050367
Surr: DCAA	EPA 8151A	EPA 8151A	41 %		10-175				19719-28-9	05/13/10 11:35	05/17/10 17:09	0050367

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW22A
Lab No: ATE0210-35
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 12:25
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	ND	6.00	1	ug/L		0.15	7440-36-0	05/14/10 10:00	05/17/10 21:09	0050387
Arsenic	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		1.58	7440-38-2	05/14/10 10:00	05/17/10 21:09	0050387
Barium	EPA 6020A	EPA 3005A	31.8	100	1	ug/L	J	0.05	7440-39-3	05/14/10 10:00	05/17/10 21:09	0050387
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/14/10 10:00	05/17/10 21:09	0050387
Cadmium	EPA 6020A	EPA 3005A	0.17	1.00	1	ug/L	J	0.16	7440-43-9	05/14/10 10:00	05/17/10 21:09	0050387
Chromium	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.63	7440-47-3	05/14/10 10:00	05/17/10 21:09	0050387
Cobalt	EPA 6020A	EPA 3005A	13.6	10.0	1	ug/L		0.13	7440-48-4	05/14/10 10:00	05/17/10 21:09	0050387
Copper	EPA 6020A	EPA 3005A	7.44	10.0	1	ug/L	J	2.01	7440-50-8	05/14/10 10:00	05/17/10 21:09	0050387
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/14/10 10:00	05/17/10 21:09	0050387
Nickel	EPA 6020A	EPA 3005A	62.6	50.0	1	ug/L		0.14	7440-02-0	05/14/10 10:00	05/17/10 21:09	0050387
Selenium	EPA 6020A	EPA 3005A	1.24	10.0	1	ug/L	J	0.56	7782-49-2	05/14/10 10:00	05/17/10 21:09	0050387
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/14/10 10:00	05/17/10 21:09	0050387
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/14/10 10:00	05/17/10 21:09	0050387
Vanadium	EPA 6020A	EPA 3005A	ND	25.0	1	ug/L		6.47	7440-62-2	05/14/10 10:00	05/17/10 21:09	0050387
Zinc	EPA 6020A	EPA 3005A	8.29	10.0	1	ug/L	J	3.24	7440-66-6	05/14/10 10:00	05/17/10 21:09	0050387
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/14/10 12:40	05/18/10 12:16	0050385
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.3	7440-31-5	05/14/10 10:00	05/17/10 21:09	0050387
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/13/10 11:30	05/13/10 21:45	0050359
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/13/10 11:30	05/13/10 21:45	0050359
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/13/10 11:30	05/13/10 21:45	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW22A
Lab No: ATE0210-35
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 12:25
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/13/10 11:30	05/13/10 21:45	0050359
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/13/10 11:30	05/13/10 21:45	0050359
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/13/10 11:30	05/13/10 21:45	0050359
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/13/10 11:30	05/13/10 21:45	0050359
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/13/10 11:30	05/13/10 21:45	0050359
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/13/10 11:30	05/13/10 21:45	0050359
Chlorobenzene	EPA 8260B	EPA 5030B	0.3	3.0	1	ug/L	J	0.3	108-90-7	05/13/10 11:30	05/13/10 21:45	0050359
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/13/10 11:30	05/13/10 21:45	0050359
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/13/10 11:30	05/13/10 21:45	0050359
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/13/10 11:30	05/13/10 21:45	0050359
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/13/10 11:30	05/13/10 21:45	0050359
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/13/10 11:30	05/13/10 21:45	0050359
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/13/10 11:30	05/13/10 21:45	0050359
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/13/10 11:30	05/13/10 21:45	0050359
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/13/10 11:30	05/13/10 21:45	0050359
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/13/10 11:30	05/13/10 21:45	0050359
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/13/10 11:30	05/13/10 21:45	0050359
1,1-Dichloroethane	EPA 8260B	EPA 5030B	0.2	5.0	1	ug/L	J	0.2	75-34-3	05/13/10 11:30	05/13/10 21:45	0050359
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/13/10 11:30	05/13/10 21:45	0050359
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/13/10 11:30	05/13/10 21:45	0050359
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/13/10 11:30	05/13/10 21:45	0050359
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/13/10 11:30	05/13/10 21:45	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW22A
Lab No: ATE0210-35
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 12:25
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/13/10 11:30	05/13/10 21:45	0050359
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/13/10 11:30	05/13/10 21:45	0050359
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/13/10 11:30	05/13/10 21:45	0050359
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/13/10 11:30	05/13/10 21:45	0050359
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/13/10 11:30	05/13/10 21:45	0050359
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/13/10 11:30	05/13/10 21:45	0050359
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/13/10 11:30	05/13/10 21:45	0050359
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/13/10 11:30	05/13/10 21:45	0050359
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/13/10 11:30	05/13/10 21:45	0050359
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/13/10 11:30	05/13/10 21:45	0050359
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/13/10 11:30	05/13/10 21:45	0050359
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/13/10 11:30	05/13/10 21:45	0050359
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/13/10 11:30	05/13/10 21:45	0050359
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/13/10 11:30	05/13/10 21:45	0050359
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/13/10 11:30	05/13/10 21:45	0050359
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/13/10 11:30	05/13/10 21:45	0050359
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/13/10 11:30	05/13/10 21:45	0050359
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/13/10 11:30	05/13/10 21:45	0050359
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/13/10 11:30	05/13/10 21:45	0050359
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/13/10 11:30	05/13/10 21:45	0050359
Vinyl Chloride	EPA 8260B	EPA 5030B	0.3	1.0	1	ug/L	J	0.2	75-01-4	05/13/10 11:30	05/13/10 21:45	0050359

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW22A
Lab No: ATE0210-35
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 12:25
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/13/10 11:30	05/13/10 21:45	0050359
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	101 %		80-120				1868-53-7	05/13/10 11:30	05/13/10 21:45	0050359
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	107 %		77-116				17060-07-0	05/13/10 11:30	05/13/10 21:45	0050359
Surr: Toluene-d8	EPA 8260B	EPA 5030B	95 %		80-120				2037-26-5	05/13/10 11:30	05/13/10 21:45	0050359
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	96 %		80-120				460-00-4	05/13/10 11:30	05/13/10 21:45	0050359
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	0.5	5.0	1	ug/L	J	0.2	75-71-8	05/13/10 11:30	05/13/10 21:45	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW22
Lab No: ATE0210-36
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 17:25
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Metals, Total												
Antimony	EPA 6020A	EPA 3005A	0.17	6.00	1	ug/L	J	0.15	7440-36-0	05/14/10 10:00	05/17/10 21:15	0050387
Arsenic	EPA 6020A	EPA 3005A	1.89	10.0	1	ug/L	J	1.58	7440-38-2	05/14/10 10:00	05/17/10 21:15	0050387
Barium	EPA 6020A	EPA 3005A	161	100	1	ug/L		0.05	7440-39-3	05/14/10 10:00	05/17/10 21:15	0050387
Beryllium	EPA 6020A	EPA 3005A	ND	1.00	1	ug/L		0.34	7440-41-7	05/14/10 10:00	05/17/10 21:15	0050387
Cadmium	EPA 6020A	EPA 3005A	0.22	1.00	1	ug/L	J	0.16	7440-43-9	05/14/10 10:00	05/17/10 21:15	0050387
Chromium	EPA 6020A	EPA 3005A	1.51	10.0	1	ug/L	J	0.63	7440-47-3	05/14/10 10:00	05/17/10 21:15	0050387
Cobalt	EPA 6020A	EPA 3005A	31.5	10.0	1	ug/L		0.13	7440-48-4	05/14/10 10:00	05/17/10 21:15	0050387
Copper	EPA 6020A	EPA 3005A	13.2	10.0	1	ug/L		2.01	7440-50-8	05/14/10 10:00	05/17/10 21:15	0050387
Lead	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.15	7439-92-1	05/14/10 10:00	05/17/10 21:15	0050387
Nickel	EPA 6020A	EPA 3005A	37.7	50.0	1	ug/L	J	0.14	7440-02-0	05/14/10 10:00	05/17/10 21:15	0050387
Selenium	EPA 6020A	EPA 3005A	1.67	10.0	1	ug/L	J	0.56	7782-49-2	05/14/10 10:00	05/17/10 21:15	0050387
Silver	EPA 6020A	EPA 3005A	ND	10.0	1	ug/L		0.32	7440-22-4	05/14/10 10:00	05/17/10 21:15	0050387
Thallium	EPA 6020A	EPA 3005A	ND	5.50	1	ug/L		0.15	7440-28-0	05/14/10 10:00	05/17/10 21:15	0050387
Vanadium	EPA 6020A	EPA 3005A	ND	25.0	1	ug/L		6.47	7440-62-2	05/14/10 10:00	05/17/10 21:15	0050387
Zinc	EPA 6020A	EPA 3005A	4.73	10.0	1	ug/L	J	3.24	7440-66-6	05/14/10 10:00	05/17/10 21:15	0050387
Mercury	EPA 7470A	EPA 7470A	ND	0.200	1	ug/L		0.106	7439-97-6	05/14/10 12:40	05/18/10 12:23	0050385
Tin	EPA 6020A	EPA 3005A	ND	100	1	ug/L		0.3	7440-31-5	05/14/10 10:00	05/17/10 21:15	0050387
Volatile Organic Compounds by EPA 8260												
Acetone	EPA 8260B	EPA 5030B	ND	100	1	ug/L		3.4	67-64-1	05/14/10 11:30	05/14/10 16:29	0050359
Acrylonitrile	EPA 8260B	EPA 5030B	ND	200	1	ug/L		0.8	107-13-1	05/14/10 11:30	05/14/10 16:29	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW22
Lab No: ATE0210-36
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 17:25
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Benzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	71-43-2	05/14/10 11:30	05/14/10 16:29	0050359
Bromochloromethane	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.2	74-97-5	05/14/10 11:30	05/14/10 16:29	0050359
Bromodichloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	75-27-4	05/14/10 11:30	05/14/10 16:29	0050359
Bromoform	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	75-25-2	05/14/10 11:30	05/14/10 16:29	0050359
Bromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		2.9	74-83-9	05/14/10 11:30	05/14/10 16:29	0050359
Carbon Disulfide	EPA 8260B	EPA 5030B	ND	100	1	ug/L		0.3	75-15-0	05/14/10 11:30	05/14/10 16:29	0050359
Carbon Tetrachloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	56-23-5	05/14/10 11:30	05/14/10 16:29	0050359
Chlorobenzene	EPA 8260B	EPA 5030B	ND	3.0	1	ug/L		0.3	108-90-7	05/14/10 11:30	05/14/10 16:29	0050359
Chloroethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.9	75-00-3	05/14/10 11:30	05/14/10 16:29	0050359
Chloroform	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	67-66-3	05/14/10 11:30	05/14/10 16:29	0050359
Chloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	74-87-3	05/14/10 11:30	05/14/10 16:29	0050359
Dibromochloromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	124-48-1	05/14/10 11:30	05/14/10 16:29	0050359
1,2-Dibromo-3-chloropropane	EPA 8260B	EPA 5030B	ND	13	1	ug/L		0.8	96-12-8	05/14/10 11:30	05/14/10 16:29	0050359
1,2-Dibromoethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	106-93-4	05/14/10 11:30	05/14/10 16:29	0050359
Dibromomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.3	74-95-3	05/14/10 11:30	05/14/10 16:29	0050359
1,2-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.4	95-50-1	05/14/10 11:30	05/14/10 16:29	0050359
1,4-Dichlorobenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	106-46-7	05/14/10 11:30	05/14/10 16:29	0050359
trans-1,4-Dichloro-2-butene	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.8	110-57-6	05/14/10 11:30	05/14/10 16:29	0050359
1,1-Dichloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-34-3	05/14/10 11:30	05/14/10 16:29	0050359
1,2-Dichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	107-06-2	05/14/10 11:30	05/14/10 16:29	0050359
1,1-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-35-4	05/14/10 11:30	05/14/10 16:29	0050359
cis-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	156-59-2	05/14/10 11:30	05/14/10 16:29	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW22
Lab No: ATE0210-36
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 17:25
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
trans-1,2-Dichloroethene	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	156-60-5	05/14/10 11:30	05/14/10 16:29	0050359
1,2-Dichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	78-87-5	05/14/10 11:30	05/14/10 16:29	0050359
cis-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-01-5	05/14/10 11:30	05/14/10 16:29	0050359
trans-1,3-Dichloropropene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	10061-02-6	05/14/10 11:30	05/14/10 16:29	0050359
Ethylbenzene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-41-4	05/14/10 11:30	05/14/10 16:29	0050359
Iodomethane	EPA 8260B	EPA 5030B	ND	10	1	ug/L		0.6	74-88-4	05/14/10 11:30	05/14/10 16:29	0050359
Methyl Butyl Ketone (2-Hexanone)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.6	591-78-6	05/14/10 11:30	05/14/10 16:29	0050359
Methylene Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	75-09-2	05/14/10 11:30	05/14/10 16:29	0050359
Methyl Ethyl Ketone (2-Butanone)	EPA 8260B	EPA 5030B	ND	100	1	ug/L		1.1	78-93-3	05/14/10 11:30	05/14/10 16:29	0050359
4-Methyl-2-pentanone (MIBK)	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.8	108-10-1	05/14/10 11:30	05/14/10 16:29	0050359
Styrene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	100-42-5	05/14/10 11:30	05/14/10 16:29	0050359
1,1,1,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.3	630-20-6	05/14/10 11:30	05/14/10 16:29	0050359
1,1,2,2-Tetrachloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	79-34-5	05/14/10 11:30	05/14/10 16:29	0050359
Tetrachloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	127-18-4	05/14/10 11:30	05/14/10 16:29	0050359
Toluene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	108-88-3	05/14/10 11:30	05/14/10 16:29	0050359
1,1,1-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.1	71-55-6	05/14/10 11:30	05/14/10 16:29	0050359
1,1,2-Trichloroethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.5	79-00-5	05/14/10 11:30	05/14/10 16:29	0050359
Trichloroethene	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.3	79-01-6	05/14/10 11:30	05/14/10 16:29	0050359
Trichlorofluoromethane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-69-4	05/14/10 11:30	05/14/10 16:29	0050359
1,2,3-Trichloropropane	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.4	96-18-4	05/14/10 11:30	05/14/10 16:29	0050359
Vinyl Acetate	EPA 8260B	EPA 5030B	ND	50	1	ug/L		0.2	108-05-4	05/14/10 11:30	05/14/10 16:29	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Client ID: 1304-MW22
Lab No: ATE0210-36
Matrix: Ground Water

Project: Charlotte Motor Speedway
Date/Time Sampled: 05/11/10 17:25
Date/Time Received: 05/13/10 09:10

Report No.: ATE0210

Analyte	Analytical Method	Prep Method	Result	SWSL/ RL	DF	Units	Qual	MDL	CAS #	Prep Date/Time	Analysis Date/Time	Batch
Volatile Organic Compounds by EPA 8260												
Vinyl Chloride	EPA 8260B	EPA 5030B	ND	1.0	1	ug/L		0.2	75-01-4	05/14/10 11:30	05/14/10 16:29	0050359
Xylenes, total	EPA 8260B	EPA 5030B	ND	4.0	1	ug/L		0.6	1330-20-7	05/14/10 11:30	05/14/10 16:29	0050359
Surr: Dibromofluoromethane	EPA 8260B	EPA 5030B	100 %		80-120				1868-53-7	05/14/10 11:30	05/14/10 16:29	0050359
Surr: 1,2-Dichloroethane-d4	EPA 8260B	EPA 5030B	104 %		77-116				17060-07-0	05/14/10 11:30	05/14/10 16:29	0050359
Surr: Toluene-d8	EPA 8260B	EPA 5030B	96 %		80-120				2037-26-5	05/14/10 11:30	05/14/10 16:29	0050359
Surr: 4-Bromofluorobenzene	EPA 8260B	EPA 5030B	96 %		80-120				460-00-4	05/14/10 11:30	05/14/10 16:29	0050359
Dichlorodifluoromethane	EPA 8260B	EPA 5030B	ND	5.0	1	ug/L		0.2	75-71-8	05/14/10 11:30	05/14/10 16:29	0050359

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

General Chemistry - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050262 - EPA 9010										
Blank (0050262-BLK1)							Prepared & Analyzed: 05/11/10			
Cyanide, Total	ND	10.0	ug/L							
LCS (0050262-BS1)							Prepared & Analyzed: 05/11/10			
Cyanide, Total	207	10.0	ug/L	200.00		104	85-115			
Matrix Spike (0050262-MS1)		**Source: ATD0953-03**					Prepared & Analyzed: 05/11/10			
Cyanide, Total	200	10.0	ug/L	200.00	ND	100	57-130			
Matrix Spike Dup (0050262-MSD1)		**Source: ATD0953-03**					Prepared & Analyzed: 05/11/10			
Cyanide, Total	212	10.0	ug/L	200.00	ND	106	57-130	6	33	
Batch 0050356 - EPA 9030										
Blank (0050356-BLK1)							Prepared & Analyzed: 05/12/10			
Sulfide	ND	1000	ug/L							
LCS (0050356-BS1)							Prepared & Analyzed: 05/12/10			
Sulfide	13100	1000	ug/L	19396		68	44-92			
Matrix Spike (0050356-MS1)		**Source: ATD0251-19**					Prepared & Analyzed: 05/12/10			
Sulfide	12500	1000	ug/L	19396	ND	64	44-92			
Batch 0050416 - SM 2320 B										
Blank (0050416-BLK1)							Prepared & Analyzed: 05/14/10			
Alkalinity as CaCO3	ND	1000	ug/L							
Alkalinity, Bicarbonate as CaCO3	ND	1000	ug/L							
Alkalinity, Carbonate as CaCO3	ND	1000	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

General Chemistry - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050416 - SM 2320 B										
LCS (0050416-BS1)							Prepared & Analyzed: 05/14/10			
Alkalinity as CaCO3	102000	1000	ug/L	100000		102	90-111			
Alkalinity, Bicarbonate as CaCO3	102000	1000	ug/L	100000		102	90-111			
Alkalinity, Carbonate as CaCO3	102000	1000	ug/L	100000		102	90-111			
Matrix Spike (0050416-MS1)		**Source: ATE0199-03**					Prepared & Analyzed: 05/14/10			
Alkalinity as CaCO3	125000	1000	ug/L	100000	34000	91	80-120			
Alkalinity, Bicarbonate as CaCO3	125000	1000	ug/L	100000	34000	91	80-120			
Matrix Spike Dup (0050416-MSD1)		**Source: ATE0199-03**					Prepared & Analyzed: 05/14/10			
Alkalinity as CaCO3	128000	1000	ug/L	100000	34000	94	80-120	2	6	
Alkalinity, Bicarbonate as CaCO3	128000	1000	ug/L	100000	34000	94	80-120	2	6	
Batch 0050441 - EPA 9010										
Blank (0050441-BLK1)							Prepared & Analyzed: 05/17/10			
Cyanide, Total	ND	10.0	ug/L							
LCS (0050441-BS1)							Prepared & Analyzed: 05/17/10			
Cyanide, Total	198	10.0	ug/L	200.00		99	85-115			
Matrix Spike (0050441-MS1)		**Source: ATE0210-31**					Prepared & Analyzed: 05/17/10			
Cyanide, Total	209	10.0	ug/L	200.00	ND	104	57-130			
Matrix Spike Dup (0050441-MSD1)		**Source: ATE0210-31**					Prepared & Analyzed: 05/17/10			
Cyanide, Total	207	10.0	ug/L	200.00	ND	104	57-130	1	33	

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

General Chemistry - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050472 - EPA 9030										
Blank (0050472-BLK1)							Prepared & Analyzed: 05/17/10			
Sulfide	ND	1000	ug/L							
LCS (0050472-BS1)							Prepared & Analyzed: 05/17/10			
Sulfide	15400	1000	ug/L	18836		82	44-92			
Matrix Spike (0050472-MS1)		**Source: ATE0210-31**					Prepared & Analyzed: 05/17/10			
Sulfide	15400	1000	ug/L	18836	ND	82	44-92			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Inorganic Anions - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050281 - EPA 9056A										
Blank (0050281-BLK1)							Prepared & Analyzed: 05/08/10			
Chloride	8.00	100	ug/L							J
LCS (0050281-BS1)							Prepared & Analyzed: 05/08/10			
Chloride	10500	100	ug/L	10000		105	90-110			
Matrix Spike (0050281-MS1)		Source: ATE0210-11					Prepared & Analyzed: 05/08/10			
Chloride	76100	100	ug/L	10000	76400	0	90-110			QM-02
Matrix Spike Dup (0050281-MSD1)		Source: ATE0210-11					Prepared & Analyzed: 05/08/10			
Chloride	75800	100	ug/L	10000	76400	0	90-110	0.3	15	QM-02
Batch 0050395 - EPA 9056A										
Blank (0050395-BLK1)							Prepared & Analyzed: 05/13/10			
Chloride	ND	100	ug/L							
LCS (0050395-BS1)							Prepared & Analyzed: 05/13/10			
Chloride	9880	100	ug/L	10000		99	90-110			
Matrix Spike (0050395-MS1)		Source: ATE0210-31					Prepared & Analyzed: 05/13/10			
Chloride	62400	100	ug/L	10000	60100	23	90-110			QM-02
Matrix Spike (0050395-MS2)		Source: ATE0373-06					Prepared & Analyzed: 05/14/10			
Chloride	13900	100	ug/L	10000	3780	101	90-110			
Matrix Spike Dup (0050395-MSD1)		Source: ATE0210-31					Prepared & Analyzed: 05/13/10			
Chloride	62500	100	ug/L	10000	60100	24	90-110	0.2	15	QM-02

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050289 - EPA 3005A										
Blank (0050289-BLK1)							Prepared: 05/12/10 Analyzed: 05/14/10			
Antimony	ND	6.00	ug/L							
Antimony	ND	6.00	ug/L							
Arsenic	ND	10.0	ug/L							
Arsenic	ND	10.0	ug/L							
Barium	ND	100	ug/L							
Barium	ND	100	ug/L							
Beryllium	ND	1.00	ug/L							
Beryllium	ND	1.00	ug/L							
Cadmium	ND	1.00	ug/L							
Cadmium	ND	1.00	ug/L							
Calcium	ND	100	ug/L							
Chromium	ND	10.0	ug/L							
Chromium	ND	10.0	ug/L							
Cobalt	ND	10.0	ug/L							
Cobalt	ND	10.0	ug/L							
Copper	ND	10.0	ug/L							
Copper	ND	10.0	ug/L							
Lead	ND	10.0	ug/L							
Lead	ND	10.0	ug/L							
Magnesium	ND	50.0	ug/L							
Nickel	ND	50.0	ug/L							
Nickel	ND	50.0	ug/L							
Potassium	ND	100	ug/L							
Selenium	ND	10.0	ug/L							
Selenium	ND	10.0	ug/L							
Silver	ND	10.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050289 - EPA 3005A										
Blank (0050289-BLK1)							Prepared: 05/12/10 Analyzed: 05/14/10			
Silver	ND	10.0	ug/L							
Sodium	1.56	100	ug/L							J
Thallium	ND	5.50	ug/L							
Thallium	ND	5.50	ug/L							
Tin	ND	100	ug/L							
Tin	ND	20.0	ug/L							
Vanadium	ND	25.0	ug/L							
Vanadium	ND	25.0	ug/L							
Zinc	ND	10.0	ug/L							
Zinc	ND	10.0	ug/L							
LCS (0050289-BS1)							Prepared: 05/12/10 Analyzed: 05/14/10			
Antimony	101	6.00	ug/L	100.00		101	80-120			
Antimony	101	6.00	ug/L	100.00		101	80-120			
Arsenic	104	10.0	ug/L	100.00		104	80-120			
Arsenic	104	10.0	ug/L	100.00		104	80-120			
Barium	104	100	ug/L	100.00		104	80-120			
Barium	104	100	ug/L	100.00		104	80-120			
Beryllium	96.4	1.00	ug/L	100.00		96	80-120			
Beryllium	96.4	1.00	ug/L	100.00		96	80-120			
Cadmium	102	1.00	ug/L	100.00		102	80-120			
Cadmium	102	1.00	ug/L	100.00		102	80-120			
Calcium	1030	100	ug/L	1000.0		103	80-120			
Chromium	100	10.0	ug/L	100.00		100	80-120			
Chromium	100	10.0	ug/L	100.00		100	80-120			
Cobalt	100	10.0	ug/L	100.00		100	80-120			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050289 - EPA 3005A										
LCS (0050289-BS1)							Prepared: 05/12/10 Analyzed: 05/14/10			
Cobalt	100	10.0	ug/L	100.00		100	80-120			
Copper	103	10.0	ug/L	100.00		103	80-120			
Copper	103	10.0	ug/L	100.00		103	80-120			
Lead	102	10.0	ug/L	100.00		102	80-120			
Lead	102	10.0	ug/L	100.00		102	80-120			
Magnesium	1010	50.0	ug/L	1000.0		101	80-120			
Nickel	102	50.0	ug/L	100.00		102	80-120			
Nickel	102	50.0	ug/L	100.00		102	80-120			
Potassium	1010	100	ug/L	1000.0		101	80-120			
Selenium	101	10.0	ug/L	100.00		101	80-120			
Selenium	101	10.0	ug/L	100.00		101	80-120			
Silver	102	10.0	ug/L	100.00		102	80-120			
Silver	102	10.0	ug/L	100.00		102	80-120			
Sodium	1010	100	ug/L	1000.0		101	80-120			
Thallium	101	5.50	ug/L	100.00		101	80-120			
Thallium	101	5.50	ug/L	100.00		101	80-120			
Tin	99.8	100	ug/L	100.00		100	80-120			J
Tin	99.8	20.0	ug/L	100.00		100	80-120			
Vanadium	102	25.0	ug/L	100.00		102	80-120			
Vanadium	102	25.0	ug/L	100.00		102	80-120			
Zinc	108	10.0	ug/L	100.00		108	80-120			
Zinc	108	10.0	ug/L	100.00		108	80-120			
Matrix Spike (0050289-MS1)	**Source: ATE0210-05**						Prepared: 05/12/10 Analyzed: 05/14/10			
Antimony	100	6.00	ug/L	100.00	ND	100	75-125			
Antimony	100	6.00	ug/L	100.00	ND	100	75-125			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050289 - EPA 3005A										
Matrix Spike (0050289-MS1)		**Source: ATE0210-05**					Prepared: 05/12/10 Analyzed: 05/14/10			
Arsenic	97.6	10.0	ug/L	100.00	ND	98	75-125			
Arsenic	97.6	10.0	ug/L	100.00	ND	98	75-125			
Barium	109	100	ug/L	100.00	7.20	102	75-125			
Barium	109	100	ug/L	100.00	7.20	102	75-125			
Beryllium	97.0	1.00	ug/L	100.00	ND	97	75-125			
Beryllium	97.0	1.00	ug/L	100.00	ND	97	75-125			
Cadmium	98.6	1.00	ug/L	100.00	ND	99	75-125			
Cadmium	98.6	1.00	ug/L	100.00	ND	99	75-125			
Calcium	60700	500	ug/L	1000.0	57600	302	75-125			QM-02
Chromium	93.5	10.0	ug/L	100.00	3.24	90	75-125			
Chromium	93.5	10.0	ug/L	100.00	3.24	90	75-125			
Cobalt	98.2	10.0	ug/L	100.00	4.41	94	75-125			
Cobalt	98.2	10.0	ug/L	100.00	4.41	94	75-125			
Copper	92.7	10.0	ug/L	100.00	2.05	91	75-125			
Copper	92.7	10.0	ug/L	100.00	2.05	91	75-125			
Lead	95.5	10.0	ug/L	100.00	ND	96	75-125			
Lead	95.5	10.0	ug/L	100.00	ND	96	75-125			
Magnesium	42300	250	ug/L	1000.0	39600	265	75-125			QM-02
Nickel	117	50.0	ug/L	100.00	25.5	92	75-125			
Nickel	117	50.0	ug/L	100.00	25.5	92	75-125			
Potassium	1340	100	ug/L	1000.0	347	99	75-125			
Selenium	95.9	10.0	ug/L	100.00	0.78	95	75-125			
Selenium	95.9	10.0	ug/L	100.00	0.78	95	75-125			
Silver	96.4	10.0	ug/L	100.00	ND	96	75-125			
Silver	96.4	10.0	ug/L	100.00	ND	96	75-125			
Sodium	17500	100	ug/L	1000.0	16200	126	75-125			QM-02

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050289 - EPA 3005A										
Matrix Spike (0050289-MS1)		**Source: ATE0210-05**					Prepared: 05/12/10 Analyzed: 05/14/10			
Thallium	99.3	5.50	ug/L	100.00	ND	99	75-125			
Thallium	99.3	5.50	ug/L	100.00	ND	99	75-125			
Tin	99.8	100	ug/L	100.00	ND	100	75-125			J
Tin	99.8	20.0	ug/L	100.00	ND	100	75-125			
Vanadium	106	25.0	ug/L	100.00	7.60	98	75-125			
Vanadium	106	25.0	ug/L	100.00	7.60	98	75-125			
Zinc	99.0	10.0	ug/L	100.00	25.6	73	75-125			QM-03
Zinc	99.0	10.0	ug/L	100.00	25.6	73	75-125			QM-03
Matrix Spike Dup (0050289-MSD1)		**Source: ATE0210-05**					Prepared: 05/12/10 Analyzed: 05/14/10			
Antimony	97.8	6.00	ug/L	100.00	ND	98	75-125	2	20	
Antimony	97.8	6.00	ug/L	100.00	ND	98	75-125	2	20	
Arsenic	93.4	10.0	ug/L	100.00	ND	93	75-125	4	20	
Arsenic	93.4	10.0	ug/L	100.00	ND	93	75-125	4	20	
Barium	106	100	ug/L	100.00	7.20	99	75-125	2	20	
Barium	106	100	ug/L	100.00	7.20	99	75-125	2	20	
Beryllium	96.0	1.00	ug/L	100.00	ND	96	75-125	1	20	
Beryllium	96.0	1.00	ug/L	100.00	ND	96	75-125	1	20	
Cadmium	95.8	1.00	ug/L	100.00	ND	96	75-125	3	20	
Cadmium	95.8	1.00	ug/L	100.00	ND	96	75-125	3	20	
Calcium	57800	500	ug/L	1000.0	57600	13	75-125	5	20	QM-02
Chromium	94.8	10.0	ug/L	100.00	3.24	92	75-125	1	20	
Chromium	94.8	10.0	ug/L	100.00	3.24	92	75-125	1	20	
Cobalt	96.0	10.0	ug/L	100.00	4.41	92	75-125	2	20	
Cobalt	96.0	10.0	ug/L	100.00	4.41	92	75-125	2	20	
Copper	91.8	10.0	ug/L	100.00	2.05	90	75-125	0.9	20	

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050289 - EPA 3005A										
Matrix Spike Dup (0050289-MSD1)	**Source: ATE0210-05**						Prepared: 05/12/10 Analyzed: 05/14/10			
Copper	91.8	10.0	ug/L	100.00	2.05	90	75-125	0.9	20	
Lead	91.2	10.0	ug/L	100.00	ND	91	75-125	5	20	
Lead	91.2	10.0	ug/L	100.00	ND	91	75-125	5	20	
Magnesium	40200	250	ug/L	1000.0	39600	55	75-125	5	20	QM-02
Nickel	116	50.0	ug/L	100.00	25.5	90	75-125	1	20	
Nickel	116	50.0	ug/L	100.00	25.5	90	75-125	1	20	
Potassium	1360	100	ug/L	1000.0	347	101	75-125	2	20	
Selenium	93.4	10.0	ug/L	100.00	0.78	93	75-125	3	20	
Selenium	93.4	10.0	ug/L	100.00	0.78	93	75-125	3	20	
Silver	94.3	10.0	ug/L	100.00	ND	94	75-125	2	20	
Silver	94.3	10.0	ug/L	100.00	ND	94	75-125	2	20	
Sodium	17700	100	ug/L	1000.0	16200	145	75-125	1	20	QM-02
Thallium	91.2	5.50	ug/L	100.00	ND	91	75-125	8	20	
Thallium	91.2	5.50	ug/L	100.00	ND	91	75-125	8	20	
Tin	97.5	100	ug/L	100.00	ND	97	75-125	2	20	J
Tin	97.5	20.0	ug/L	100.00	ND	97	75-125	2	20	
Vanadium	104	25.0	ug/L	100.00	7.60	97	75-125	1	20	
Vanadium	104	25.0	ug/L	100.00	7.60	97	75-125	1	20	
Zinc	109	10.0	ug/L	100.00	25.6	83	75-125	9	20	
Zinc	109	10.0	ug/L	100.00	25.6	83	75-125	9	20	
Post Spike (0050289-PS1)	**Source: ATE0210-05**						Prepared: 05/12/10 Analyzed: 05/14/10			
Antimony	98.3		ug/L	100.00	0.01	98	80-120			
Antimony	98.3		ug/L	100.00	0.01	98	80-120			
Arsenic	94.4		ug/L	100.00	-2.29	97	80-120			
Arsenic	94.4		ug/L	100.00	-2.29	97	80-120			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050289 - EPA 3005A										
Post Spike (0050289-PS1)		**Source: ATE0210-05**					Prepared: 05/12/10 Analyzed: 05/14/10			
Barium	106		ug/L	100.00	7.20	99	80-120			
Barium	106		ug/L	100.00	7.20	99	80-120			
Beryllium	93.9		ug/L	100.00	-0.04	94	80-120			
Beryllium	93.9		ug/L	100.00	-0.04	94	80-120			
Cadmium	97.4		ug/L	100.00	0.05	97	80-120			
Cadmium	97.4		ug/L	100.00	0.05	97	80-120			
Calcium	60500		ug/L	1000.0	57600	285	80-120			QM-02
Chromium	91.7		ug/L	100.00	3.24	88	80-120			
Chromium	91.7		ug/L	100.00	3.24	88	80-120			
Cobalt	94.9		ug/L	100.00	4.41	90	80-120			
Cobalt	94.9		ug/L	100.00	4.41	90	80-120			
Copper	90.4		ug/L	100.00	2.05	88	80-120			
Copper	90.4		ug/L	100.00	2.05	88	80-120			
Lead	91.9		ug/L	100.00	0.02	92	80-120			
Lead	91.9		ug/L	100.00	0.02	92	80-120			
Magnesium	41400		ug/L	1000.0	39600	174	80-120			QM-02
Nickel	114		ug/L	100.00	25.5	89	80-120			
Nickel	114		ug/L	100.00	25.5	89	80-120			
Potassium	1320		ug/L	1000.0	347	97	80-120			
Selenium	95.0		ug/L	100.00	0.78	94	80-120			
Selenium	95.0		ug/L	100.00	0.78	94	80-120			
Silver	96.4		ug/L	100.00	0.01	96	80-120			
Silver	96.4		ug/L	100.00	0.01	96	80-120			
Sodium	17300		ug/L	1000.0	16200	106	80-120			
Thallium	93.8		ug/L	100.00	-0.01	94	80-120			
Thallium	93.8		ug/L	100.00	-0.01	94	80-120			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050289 - EPA 3005A										
Post Spike (0050289-PS1)		**Source: ATE0210-05**					Prepared: 05/12/10	Analyzed: 05/14/10		
Tin	97.8		ug/L	100.00	-0.03	98	80-120			
Tin	97.8		ug/L	100.00	-0.0300	98	80-120			
Vanadium	104		ug/L	100.00	7.60	96	80-120			
Vanadium	104		ug/L	100.00	7.60	96	80-120			
Zinc	97.7		ug/L	100.00	25.6	72	80-120			QM-03
Zinc	97.7		ug/L	100.00	25.6	72	80-120			QM-03
Batch 0050291 - EPA 7470A										
Blank (0050291-BLK1)							Prepared: 05/12/10	Analyzed: 05/18/10		
Mercury	ND	0.200	ug/L							
LCS (0050291-BS1)							Prepared: 05/12/10	Analyzed: 05/18/10		
Mercury	2.40	0.200	ug/L	2.5000		96	80-120			
Matrix Spike (0050291-MS1)		**Source: ATE0210-10**					Prepared: 05/12/10	Analyzed: 05/18/10		
Mercury	2.25	0.200	ug/L	2.5000	ND	90	75-125			
Matrix Spike Dup (0050291-MSD1)		**Source: ATE0210-10**					Prepared: 05/12/10	Analyzed: 05/18/10		
Mercury	2.52	0.200	ug/L	2.5000	ND	101	75-125	11	20	
Post Spike (0050291-PS1)		**Source: ATE0210-10**					Prepared: 05/12/10	Analyzed: 05/18/10		
Mercury	1.63		ug/L	1.6667	-0.020	99	80-120			
Batch 0050333 - EPA 3005A										
Blank (0050333-BLK1)							Prepared: 05/13/10	Analyzed: 05/15/10		
Antimony	ND	6.00	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050333 - EPA 3005A										
Blank (0050333-BLK1)							Prepared: 05/13/10 Analyzed: 05/15/10			
Arsenic	ND	10.0	ug/L							
Barium	ND	100	ug/L							
Beryllium	ND	1.00	ug/L							
Cadmium	ND	1.00	ug/L							
Calcium	ND	100	ug/L							
Chromium	ND	10.0	ug/L							
Cobalt	ND	10.0	ug/L							
Copper	ND	10.0	ug/L							
Lead	ND	10.0	ug/L							
Magnesium	ND	50.0	ug/L							
Nickel	ND	50.0	ug/L							
Potassium	ND	100	ug/L							
Selenium	ND	10.0	ug/L							
Silver	ND	10.0	ug/L							
Sodium	16.5	100	ug/L							J
Thallium	ND	5.50	ug/L							
Tin	ND	20.0	ug/L							
Vanadium	8.55	25.0	ug/L							J
Zinc	4.82	10.0	ug/L							J
LCS (0050333-BS1)							Prepared: 05/13/10 Analyzed: 05/15/10			
Antimony	100	6.00	ug/L	100.00		100	80-120			
Arsenic	104	10.0	ug/L	100.00		104	80-120			
Barium	101	100	ug/L	100.00		101	80-120			
Beryllium	102	1.00	ug/L	100.00		102	80-120			
Cadmium	101	1.00	ug/L	100.00		101	80-120			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050333 - EPA 3005A										
LCS (0050333-BS1)							Prepared: 05/13/10 Analyzed: 05/15/10			
Calcium	1070	100	ug/L	1000.0		107	80-120			
Chromium	104	10.0	ug/L	100.00		104	80-120			
Cobalt	107	10.0	ug/L	100.00		107	80-120			
Copper	105	10.0	ug/L	100.00		105	80-120			
Lead	101	10.0	ug/L	100.00		101	80-120			
Magnesium	1060	50.0	ug/L	1000.0		106	80-120			
Nickel	107	50.0	ug/L	100.00		107	80-120			
Potassium	1070	100	ug/L	1000.0		107	80-120			
Selenium	102	10.0	ug/L	100.00		102	80-120			
Silver	98.7	10.0	ug/L	100.00		99	80-120			
Sodium	1080	100	ug/L	1000.0		108	80-120			
Thallium	100	5.50	ug/L	100.00		100	80-120			
Tin	102	20.0	ug/L	100.00		102	80-120			
Vanadium	109	25.0	ug/L	100.00		109	80-120			
Zinc	111	10.0	ug/L	100.00		111	80-120			
Matrix Spike (0050333-MS1)	**Source: ATE0210-15**						Prepared: 05/13/10 Analyzed: 05/15/10			
Antimony	101	6.00	ug/L	100.00	0.75	100	75-125			
Arsenic	103	10.0	ug/L	100.00	ND	103	75-125			
Barium	142	100	ug/L	100.00	41.6	100	75-125			
Beryllium	101	1.00	ug/L	100.00	ND	101	75-125			
Cadmium	98.8	1.00	ug/L	100.00	ND	99	75-125			
Chromium	103	10.0	ug/L	100.00	1.83	101	75-125			
Cobalt	105	10.0	ug/L	100.00	2.97	102	75-125			
Copper	101	10.0	ug/L	100.00	3.07	98	75-125			
Lead	101	10.0	ug/L	100.00	ND	101	75-125			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050333 - EPA 3005A										
Matrix Spike (0050333-MS1)		**Source: ATE0210-15**					Prepared: 05/13/10 Analyzed: 05/15/10			
Nickel	109	50.0	ug/L	100.00	8.87	101	75-125			
Selenium	101	10.0	ug/L	100.00	0.56	101	75-125			
Silver	96.0	10.0	ug/L	100.00	ND	96	75-125			
Thallium	102	5.50	ug/L	100.00	ND	102	75-125			
Tin	102	20.0	ug/L	100.00	ND	102	75-125			
Vanadium	133	25.0	ug/L	100.00	33.2	100	75-125			
Zinc	103	10.0	ug/L	100.00	ND	103	75-125			
Matrix Spike Dup (0050333-MSD1)		**Source: ATE0210-15**					Prepared: 05/13/10 Analyzed: 05/15/10			
Antimony	101	6.00	ug/L	100.00	0.75	100	75-125	0.5	20	
Arsenic	102	10.0	ug/L	100.00	ND	102	75-125	0.4	20	
Barium	140	100	ug/L	100.00	41.6	98	75-125	1	20	
Beryllium	97.4	1.00	ug/L	100.00	ND	97	75-125	3	20	
Cadmium	97.1	1.00	ug/L	100.00	ND	97	75-125	2	20	
Chromium	99.2	10.0	ug/L	100.00	1.83	97	75-125	4	20	
Cobalt	101	10.0	ug/L	100.00	2.97	98	75-125	3	20	
Copper	100	10.0	ug/L	100.00	3.07	97	75-125	0.7	20	
Lead	101	10.0	ug/L	100.00	ND	101	75-125	0.03	20	
Nickel	105	50.0	ug/L	100.00	8.87	96	75-125	4	20	
Selenium	101	10.0	ug/L	100.00	0.56	100	75-125	0.5	20	
Silver	94.6	10.0	ug/L	100.00	ND	95	75-125	1	20	
Thallium	101	5.50	ug/L	100.00	ND	101	75-125	0.5	20	
Tin	100	20.0	ug/L	100.00	ND	100	75-125	2	20	
Vanadium	131	25.0	ug/L	100.00	33.2	98	75-125	1	20	
Zinc	104	10.0	ug/L	100.00	ND	104	75-125	0.09	20	
Post Spike (0050333-PS1)		**Source: ATE0210-15**					Prepared: 05/13/10 Analyzed: 05/15/10			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050333 - EPA 3005A										
Post Spike (0050333-PS1)		**Source: ATE0210-15**					Prepared: 05/13/10 Analyzed: 05/15/10			
Antimony	101		ug/L	100.00	0.75	100	80-120			
Arsenic	99.9		ug/L	100.00	-0.39	100	80-120			
Barium	142		ug/L	100.00	41.6	101	80-120			
Beryllium	98.3		ug/L	100.00	-0.04	98	80-120			
Cadmium	100		ug/L	100.00	0.01	100	80-120			
Chromium	103		ug/L	100.00	1.83	101	80-120			
Cobalt	103		ug/L	100.00	2.97	100	80-120			
Copper	100		ug/L	100.00	3.07	97	80-120			
Lead	101		ug/L	100.00	0.01	101	80-120			
Nickel	108		ug/L	100.00	8.87	99	80-120			
Selenium	99.9		ug/L	100.00	0.56	99	80-120			
Silver	97.1		ug/L	100.00	0.03	97	80-120			
Thallium	103		ug/L	100.00	0.03	103	80-120			
Tin	100		ug/L	100.00	-0.0200	100	80-120			
Vanadium	133		ug/L	100.00	33.2	100	80-120			
Zinc	103		ug/L	100.00	3.01	100	80-120			
Batch 0050385 - EPA 7470A										
Blank (0050385-BLK1)							Prepared: 05/14/10 Analyzed: 05/18/10			
Mercury	ND	0.200	ug/L							
LCS (0050385-BS1)							Prepared: 05/14/10 Analyzed: 05/18/10			
Mercury	2.24	0.200	ug/L	2.5000		90	80-120			
Matrix Spike (0050385-MS1)		**Source: ATE0210-30**					Prepared: 05/14/10 Analyzed: 05/18/10			
Mercury	2.19	0.200	ug/L	2.5000	ND	88	75-125			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050385 - EPA 7470A										
Matrix Spike Dup (0050385-MSD1)		**Source: ATE0210-30**					Prepared: 05/14/10	Analyzed: 05/18/10		
Mercury	2.20	0.200	ug/L	2.5000	ND	88	75-125	0.7	20	
Post Spike (0050385-PS1)		**Source: ATE0210-30**					Prepared: 05/14/10	Analyzed: 05/18/10		
Mercury	1.44		ug/L	1.6667	0.031	85	80-120			
Batch 0050387 - EPA 3005A										
Blank (0050387-BLK1)							Prepared: 05/14/10	Analyzed: 05/17/10		
Antimony	ND	6.00	ug/L							
Antimony	ND	6.00	ug/L							
Arsenic	ND	10.0	ug/L							
Arsenic	ND	10.0	ug/L							
Barium	ND	100	ug/L							
Barium	ND	100	ug/L							
Beryllium	ND	1.00	ug/L							
Beryllium	ND	1.00	ug/L							
Cadmium	ND	1.00	ug/L							
Cadmium	ND	1.00	ug/L							
Calcium	ND	100	ug/L							
Chromium	ND	10.0	ug/L							
Chromium	ND	10.0	ug/L							
Cobalt	ND	10.0	ug/L							
Cobalt	ND	10.0	ug/L							
Copper	ND	10.0	ug/L							
Copper	ND	10.0	ug/L							
Lead	ND	10.0	ug/L							
Lead	ND	10.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050387 - EPA 3005A										
Blank (0050387-BLK1)							Prepared: 05/14/10 Analyzed: 05/17/10			
Magnesium	ND	50.0	ug/L							
Nickel	ND	50.0	ug/L							
Nickel	ND	50.0	ug/L							
Potassium	ND	100	ug/L							
Selenium	ND	10.0	ug/L							
Selenium	ND	10.0	ug/L							
Silver	ND	10.0	ug/L							
Silver	ND	10.0	ug/L							
Sodium	ND	100	ug/L							
Thallium	ND	5.50	ug/L							
Thallium	ND	5.50	ug/L							
Tin	ND	100	ug/L							
Tin	ND	20.0	ug/L							
Vanadium	ND	25.0	ug/L							
Vanadium	ND	25.0	ug/L							
Zinc	6.13	10.0	ug/L							J
Zinc	6.13	10.0	ug/L							J
LCS (0050387-BS1)							Prepared: 05/14/10 Analyzed: 05/17/10			
Antimony	103	6.00	ug/L	100.00		103	80-120			
Antimony	103	6.00	ug/L	100.00		103	80-120			
Arsenic	97.2	10.0	ug/L	100.00		97	80-120			
Arsenic	97.2	10.0	ug/L	100.00		97	80-120			
Barium	104	100	ug/L	100.00		104	80-120			
Barium	104	100	ug/L	100.00		104	80-120			
Beryllium	102	1.00	ug/L	100.00		102	80-120			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050387 - EPA 3005A										
LCS (0050387-BS1)							Prepared: 05/14/10 Analyzed: 05/17/10			
Beryllium	102	1.00	ug/L	100.00		102	80-120			
Cadmium	102	1.00	ug/L	100.00		102	80-120			
Cadmium	102	1.00	ug/L	100.00		102	80-120			
Calcium	1000	100	ug/L	1000.0		100	80-120			
Chromium	99.7	10.0	ug/L	100.00		100	80-120			
Chromium	99.7	10.0	ug/L	100.00		100	80-120			
Cobalt	101	10.0	ug/L	100.00		101	80-120			
Cobalt	101	10.0	ug/L	100.00		101	80-120			
Copper	98.2	10.0	ug/L	100.00		98	80-120			
Copper	98.2	10.0	ug/L	100.00		98	80-120			
Lead	100	10.0	ug/L	100.00		100	80-120			
Lead	100	10.0	ug/L	100.00		100	80-120			
Magnesium	972	50.0	ug/L	1000.0		97	80-120			
Nickel	97.2	50.0	ug/L	100.00		97	80-120			
Nickel	97.2	50.0	ug/L	100.00		97	80-120			
Potassium	970	100	ug/L	1000.0		97	80-120			
Selenium	99.1	10.0	ug/L	100.00		99	80-120			
Selenium	99.1	10.0	ug/L	100.00		99	80-120			
Silver	103	10.0	ug/L	100.00		103	80-120			
Silver	103	10.0	ug/L	100.00		103	80-120			
Sodium	995	100	ug/L	1000.0		99	80-120			
Thallium	98.0	5.50	ug/L	100.00		98	80-120			
Thallium	98.0	5.50	ug/L	100.00		98	80-120			
Tin	102	100	ug/L	100.00		102	80-120			
Tin	102	20.0	ug/L	100.00		102	80-120			
Vanadium	99.6	25.0	ug/L	100.00		100	80-120			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050387 - EPA 3005A										
LCS (0050387-BS1)							Prepared: 05/14/10 Analyzed: 05/17/10			
Vanadium	99.6	25.0	ug/L	100.00		100	80-120			
Zinc	104	10.0	ug/L	100.00		104	80-120			
Zinc	104	10.0	ug/L	100.00		104	80-120			
Matrix Spike (0050387-MS1)	**Source: ATE0210-29**						Prepared: 05/14/10 Analyzed: 05/17/10			
Antimony	102	6.00	ug/L	100.00	ND	102	75-125			
Antimony	102	6.00	ug/L	100.00	ND	102	75-125			
Arsenic	97.5	10.0	ug/L	100.00	ND	97	75-125			
Arsenic	97.5	10.0	ug/L	100.00	ND	97	75-125			
Barium	223	100	ug/L	100.00	124	98	75-125			
Barium	223	100	ug/L	100.00	124	98	75-125			
Beryllium	98.0	1.00	ug/L	100.00	ND	98	75-125			
Beryllium	98.0	1.00	ug/L	100.00	ND	98	75-125			
Cadmium	101	1.00	ug/L	100.00	ND	101	75-125			
Cadmium	101	1.00	ug/L	100.00	ND	101	75-125			
Calcium	23900	100	ug/L	1000.0	22500	137	75-125			QM-02
Chromium	99.8	10.0	ug/L	100.00	ND	100	75-125			
Chromium	99.8	10.0	ug/L	100.00	ND	100	75-125			
Cobalt	99.2	10.0	ug/L	100.00	0.19	99	75-125			
Cobalt	99.2	10.0	ug/L	100.00	0.19	99	75-125			
Copper	96.6	10.0	ug/L	100.00	ND	97	75-125			
Copper	96.6	10.0	ug/L	100.00	ND	97	75-125			
Lead	97.5	10.0	ug/L	100.00	ND	97	75-125			
Lead	97.5	10.0	ug/L	100.00	ND	97	75-125			
Magnesium	14400	50.0	ug/L	1000.0	13900	44	75-125			QM-02
Nickel	95.5	50.0	ug/L	100.00	0.84	95	75-125			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050387 - EPA 3005A										
Matrix Spike (0050387-MS1)		**Source: ATE0210-29**					Prepared: 05/14/10 Analyzed: 05/17/10			
Nickel	95.5	50.0	ug/L	100.00	0.84	95	75-125			
Potassium	2170	100	ug/L	1000.0	1080	109	75-125			
Selenium	97.4	10.0	ug/L	100.00	ND	97	75-125			
Selenium	97.4	10.0	ug/L	100.00	ND	97	75-125			
Silver	99.2	10.0	ug/L	100.00	ND	99	75-125			
Silver	99.2	10.0	ug/L	100.00	ND	99	75-125			
Sodium	12100	100	ug/L	1000.0	11300	81	75-125			
Thallium	97.2	5.50	ug/L	100.00	ND	97	75-125			
Thallium	97.2	5.50	ug/L	100.00	ND	97	75-125			
Tin	102	100	ug/L	100.00	ND	102	75-125			
Tin	102	20.0	ug/L	100.00	ND	102	75-125			
Vanadium	102	25.0	ug/L	100.00	ND	102	75-125			
Vanadium	102	25.0	ug/L	100.00	ND	102	75-125			
Zinc	101	10.0	ug/L	100.00	6.37	95	75-125			
Zinc	101	10.0	ug/L	100.00	6.37	95	75-125			
Matrix Spike Dup (0050387-MSD1)		**Source: ATE0210-29**					Prepared: 05/14/10 Analyzed: 05/17/10			
Antimony	101	6.00	ug/L	100.00	ND	101	75-125	1	20	
Antimony	101	6.00	ug/L	100.00	ND	101	75-125	1	20	
Arsenic	94.6	10.0	ug/L	100.00	ND	95	75-125	3	20	
Arsenic	94.6	10.0	ug/L	100.00	ND	95	75-125	3	20	
Barium	221	100	ug/L	100.00	124	97	75-125	0.7	20	
Barium	221	100	ug/L	100.00	124	97	75-125	0.7	20	
Beryllium	96.9	1.00	ug/L	100.00	ND	97	75-125	1	20	
Beryllium	96.9	1.00	ug/L	100.00	ND	97	75-125	1	20	
Cadmium	98.6	1.00	ug/L	100.00	ND	99	75-125	2	20	

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050387 - EPA 3005A										
Matrix Spike Dup (0050387-MSD1)		**Source: ATE0210-29**					Prepared: 05/14/10 Analyzed: 05/17/10			
Cadmium	98.6	1.00	ug/L	100.00	ND	99	75-125	2	20	
Calcium	24100	100	ug/L	1000.0	22500	162	75-125	1	20	QM-02
Chromium	97.4	10.0	ug/L	100.00	ND	97	75-125	2	20	
Chromium	97.4	10.0	ug/L	100.00	ND	97	75-125	2	20	
Cobalt	98.2	10.0	ug/L	100.00	0.19	98	75-125	0.9	20	
Cobalt	98.2	10.0	ug/L	100.00	0.19	98	75-125	0.9	20	
Copper	92.6	10.0	ug/L	100.00	ND	93	75-125	4	20	
Copper	92.6	10.0	ug/L	100.00	ND	93	75-125	4	20	
Lead	94.7	10.0	ug/L	100.00	ND	95	75-125	3	20	
Lead	94.7	10.0	ug/L	100.00	ND	95	75-125	3	20	
Magnesium	14400	50.0	ug/L	1000.0	13900	45	75-125	0.07	20	QM-02
Nickel	93.4	50.0	ug/L	100.00	0.84	93	75-125	2	20	
Nickel	93.4	50.0	ug/L	100.00	0.84	93	75-125	2	20	
Potassium	2200	100	ug/L	1000.0	1080	112	75-125	1	20	
Selenium	91.3	10.0	ug/L	100.00	ND	91	75-125	7	20	
Selenium	91.3	10.0	ug/L	100.00	ND	91	75-125	7	20	
Silver	97.0	10.0	ug/L	100.00	ND	97	75-125	2	20	
Silver	97.0	10.0	ug/L	100.00	ND	97	75-125	2	20	
Sodium	11900	100	ug/L	1000.0	11300	65	75-125	1	20	QM-02
Thallium	94.7	5.50	ug/L	100.00	ND	95	75-125	3	20	
Thallium	94.7	5.50	ug/L	100.00	ND	95	75-125	3	20	
Tin	101	100	ug/L	100.00	ND	101	75-125	0.6	20	
Tin	101	20.0	ug/L	100.00	ND	101	75-125	0.6	20	
Vanadium	101	25.0	ug/L	100.00	ND	101	75-125	1	20	
Vanadium	101	25.0	ug/L	100.00	ND	101	75-125	1	20	
Zinc	98.0	10.0	ug/L	100.00	6.37	92	75-125	3	20	

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050387 - EPA 3005A										
Matrix Spike Dup (0050387-MSD1)		**Source: ATE0210-29**					Prepared: 05/14/10	Analyzed: 05/17/10		
Zinc	98.0	10.0	ug/L	100.00	6.37	92	75-125	3	20	
Post Spike (0050387-PS1)		**Source: ATE0210-29**					Prepared: 05/14/10	Analyzed: 05/17/10		
Antimony	99.5		ug/L	100.00	0.02	99	80-120			
Antimony	99.5		ug/L	100.00	0.02	99	80-120			
Arsenic	96.6		ug/L	100.00	-1.09	98	80-120			
Arsenic	96.6		ug/L	100.00	-1.09	98	80-120			
Barium	223		ug/L	100.00	124	99	80-120			
Barium	223		ug/L	100.00	124	99	80-120			
Beryllium	98.8		ug/L	100.00	-0.04	99	80-120			
Beryllium	98.8		ug/L	100.00	-0.04	99	80-120			
Cadmium	98.7		ug/L	100.00	0.01	99	80-120			
Cadmium	98.7		ug/L	100.00	0.01	99	80-120			
Calcium	24100		ug/L	1000.0	22500	161	80-120			QM-02
Chromium	97.2		ug/L	100.00	-0.17	97	80-120			
Chromium	97.2		ug/L	100.00	-0.17	97	80-120			
Cobalt	97.3		ug/L	100.00	0.19	97	80-120			
Cobalt	97.3		ug/L	100.00	0.19	97	80-120			
Copper	94.1		ug/L	100.00	0.60	94	80-120			
Copper	94.1		ug/L	100.00	0.60	94	80-120			
Lead	94.5		ug/L	100.00	0.12	94	80-120			
Lead	94.5		ug/L	100.00	0.12	94	80-120			
Magnesium	14700		ug/L	1000.0	13900	78	80-120			QM-02
Nickel	94.4		ug/L	100.00	0.84	94	80-120			
Nickel	94.4		ug/L	100.00	0.84	94	80-120			
Potassium	2090		ug/L	1000.0	1080	101	80-120			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Metals, Total - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050387 - EPA 3005A										
Post Spike (0050387-PS1)		**Source: ATE0210-29**					Prepared: 05/14/10 Analyzed: 05/17/10			
Selenium	93.7		ug/L	100.00	-0.12	94	80-120			
Selenium	93.7		ug/L	100.00	-0.12	94	80-120			
Silver	97.7		ug/L	100.00	ND	98	80-120			
Silver	97.7		ug/L	100.00	ND	98	80-120			
Sodium	12200		ug/L	1000.0	11300	98	80-120			
Thallium	94.8		ug/L	100.00	ND	95	80-120			
Thallium	94.8		ug/L	100.00	ND	95	80-120			
Tin	102		ug/L	100.00	0.01	102	80-120			
Tin	102		ug/L	100.00	0.0100	102	80-120			
Vanadium	98.4		ug/L	100.00	3.08	95	80-120			
Vanadium	98.4		ug/L	100.00	3.08	95	80-120			
Zinc	101		ug/L	100.00	6.37	95	80-120			
Zinc	101		ug/L	100.00	6.37	95	80-120			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050204 - EPA 5030B										
Blank (0050204-BLK1)							Prepared & Analyzed: 05/07/10			
Acetone	ND	100	ug/L							
Acetone	ND	100	ug/L							
Acetonitrile	ND	55	ug/L							
Acrolein	ND	53	ug/L							
Acrylonitrile	ND	200	ug/L							
Acrylonitrile	ND	200	ug/L							
Benzene	ND	1.0	ug/L							
Benzene	ND	1.0	ug/L							
Bromochloromethane	ND	3.0	ug/L							
Bromochloromethane	ND	3.0	ug/L							
Bromodichloromethane	ND	1.0	ug/L							
Bromodichloromethane	ND	1.0	ug/L							
Bromoform	ND	3.0	ug/L							
Bromoform	ND	3.0	ug/L							
Bromomethane	ND	10	ug/L							
Bromomethane	ND	10	ug/L							
Carbon Disulfide	ND	100	ug/L							
Carbon Disulfide	ND	100	ug/L							
Carbon Tetrachloride	ND	1.0	ug/L							
Carbon Tetrachloride	ND	1.0	ug/L							
Chlorobenzene	ND	3.0	ug/L							
Chlorobenzene	ND	3.0	ug/L							
Chloroprene (2-Chloro-1,3-butadiene)	ND	20	ug/L							
Chloroethane	ND	10	ug/L							
Chloroethane	ND	10	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050204 - EPA 5030B										
Blank (0050204-BLK1)							Prepared & Analyzed: 05/07/10			
Chloroform	ND	5.0	ug/L							
Chloroform	ND	5.0	ug/L							
Chloromethane	ND	1.0	ug/L							
Chloromethane	ND	1.0	ug/L							
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L							
Dibromochloromethane	ND	1.0	ug/L							
Dibromochloromethane	ND	3.0	ug/L							
1,2-Dibromo-3-chloropropane	ND	13	ug/L							
1,2-Dibromo-3-chloropropane	ND	13	ug/L							
1,2-Dibromoethane	ND	1.0	ug/L							
1,2-Dibromoethane	ND	1.0	ug/L							
Dibromomethane	ND	10	ug/L							
Dibromomethane	ND	10	ug/L							
1,2-Dichlorobenzene	ND	5.0	ug/L							
1,2-Dichlorobenzene	ND	5.0	ug/L							
1,3-Dichlorobenzene	ND	5.0	ug/L							
1,4-Dichlorobenzene	ND	1.0	ug/L							
1,4-Dichlorobenzene	ND	1.0	ug/L							
trans-1,4-Dichloro-2-butene	ND	100	ug/L							
trans-1,4-Dichloro-2-butene	ND	100	ug/L							
Dichlorodifluoromethane	ND	5.0	ug/L							
Dichlorodifluoromethane	ND	5.0	ug/L							
1,1-Dichloroethane	ND	5.0	ug/L							
1,1-Dichloroethane	ND	5.0	ug/L							
1,2-Dichloroethane	ND	1.0	ug/L							
1,2-Dichloroethane	ND	1.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050204 - EPA 5030B										
Blank (0050204-BLK1)							Prepared & Analyzed: 05/07/10			
1,1-Dichloroethene	ND	5.0	ug/L							
1,1-Dichloroethene	ND	5.0	ug/L							
cis-1,2-Dichloroethene	ND	5.0	ug/L							
cis-1,2-Dichloroethene	ND	5.0	ug/L							
trans-1,2-Dichloroethene	ND	5.0	ug/L							
trans-1,2-Dichloroethene	ND	5.0	ug/L							
1,2-Dichloropropane	ND	1.0	ug/L							
1,2-Dichloropropane	ND	1.0	ug/L							
1,3-Dichloropropane	ND	1.0	ug/L							
2,2-Dichloropropane	ND	15	ug/L							
1,1-Dichloropropene	ND	5.0	ug/L							
cis-1,3-Dichloropropene	ND	1.0	ug/L							
cis-1,3-Dichloropropene	ND	1.0	ug/L							
trans-1,3-Dichloropropene	ND	1.0	ug/L							
trans-1,3-Dichloropropene	ND	1.0	ug/L							
Ethylbenzene	ND	1.0	ug/L							
Ethylbenzene	ND	1.0	ug/L							
Propionitrile (Ethyl Cyanide)	ND	150	ug/L							
Ethyl Methacrylate	ND	10	ug/L							
Iodomethane	ND	10	ug/L							
Iodomethane	ND	10	ug/L							
Isobutyl Alcohol	ND	100	ug/L							
Methacrylonitrile	ND	100	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/L							
Methylene Chloride	ND	1.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050204 - EPA 5030B										
Blank (0050204-BLK1)							Prepared & Analyzed: 05/07/10			
Methylene Chloride	ND	1.0	ug/L							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L							
Methyl Methacrylate	ND	30	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	50	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	100	ug/L							
Styrene	ND	1.0	ug/L							
Styrene	ND	1.0	ug/L							
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L							
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L							
1,1,2,2-Tetrachloroethane	ND	3.0	ug/L							
1,1,2,2-Tetrachloroethane	ND	1.0	ug/L							
Tetrachloroethene	ND	1.0	ug/L							
Tetrachloroethene	ND	1.0	ug/L							
Toluene	ND	1.0	ug/L							
Toluene	ND	1.0	ug/L							
1,1,1-Trichloroethane	ND	1.0	ug/L							
1,1,1-Trichloroethane	ND	1.0	ug/L							
1,1,2-Trichloroethane	ND	1.0	ug/L							
1,1,2-Trichloroethane	ND	1.0	ug/L							
Trichloroethene	ND	1.0	ug/L							
Trichloroethene	ND	1.0	ug/L							
Trichlorofluoromethane	ND	1.0	ug/L							
Trichlorofluoromethane	ND	1.0	ug/L							
1,2,3-Trichloropropane	ND	1.0	ug/L							
1,2,3-Trichloropropane	ND	1.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050204 - EPA 5030B										
Blank (0050204-BLK1)							Prepared & Analyzed: 05/07/10			
Vinyl Acetate	ND	50	ug/L							
Vinyl Acetate	ND	50	ug/L							
Vinyl Chloride	ND	1.0	ug/L							
Vinyl Chloride	ND	1.0	ug/L							
Xylenes, total	ND	4.0	ug/L							
Xylenes, total	ND	5.0	ug/L							
Surr: Dibromofluoromethane	*50*		*ug/L*	*50.000*		*101*	*80-120*			
Surr: Dibromofluoromethane	*50*		*ug/L*	*50.000*		*101*	*80-120*			
Surr: 1,2-Dichloroethane-d4	*53*		*ug/L*	*50.000*		*106*	*77-116*			
Surr: 1,2-Dichloroethane-d4	*53*		*ug/L*	*50.000*		*106*	*77-116*			
Surr: Toluene-d8	*49*		*ug/L*	*50.000*		*98*	*80-120*			
Surr: Toluene-d8	*49*		*ug/L*	*50.000*		*98*	*80-120*			
Surr: 4-Bromofluorobenzene	*49*		*ug/L*	*50.000*		*99*	*80-120*			
Surr: 4-Bromofluorobenzene	*49*		*ug/L*	*50.000*		*99*	*80-120*			
Blank (0050204-BLK2)							Prepared & Analyzed: 05/11/10			
Acetone	ND	100	ug/L							
Acetone	ND	100	ug/L							
Acetonitrile	ND	55	ug/L							
Acrolein	ND	53	ug/L							
Acrylonitrile	ND	200	ug/L							
Acrylonitrile	ND	200	ug/L							
Benzene	ND	1.0	ug/L							
Benzene	ND	1.0	ug/L							
Bromochloromethane	ND	3.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050204 - EPA 5030B										
Blank (0050204-BLK2)							Prepared & Analyzed: 05/11/10			
Bromochloromethane	ND	3.0	ug/L							
Bromodichloromethane	ND	1.0	ug/L							
Bromodichloromethane	ND	1.0	ug/L							
Bromoform	ND	3.0	ug/L							
Bromoform	ND	3.0	ug/L							
Bromomethane	ND	10	ug/L							
Bromomethane	ND	10	ug/L							
Carbon Disulfide	ND	100	ug/L							
Carbon Disulfide	ND	100	ug/L							
Carbon Tetrachloride	ND	1.0	ug/L							
Carbon Tetrachloride	ND	1.0	ug/L							
Chlorobenzene	ND	3.0	ug/L							
Chlorobenzene	ND	3.0	ug/L							
Chloroprene (2-Chloro-1,3-butadiene)	ND	20	ug/L							
Chloroethane	ND	10	ug/L							
Chloroethane	ND	10	ug/L							
Chloroform	ND	5.0	ug/L							
Chloroform	ND	5.0	ug/L							
Chloromethane	ND	1.0	ug/L							
Chloromethane	ND	1.0	ug/L							
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L							
Dibromochloromethane	ND	1.0	ug/L							
Dibromochloromethane	ND	3.0	ug/L							
1,2-Dibromo-3-chloropropane	ND	13	ug/L							
1,2-Dibromo-3-chloropropane	ND	13	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050204 - EPA 5030B										
Blank (0050204-BLK2)							Prepared & Analyzed: 05/11/10			
1,2-Dibromoethane	ND	1.0	ug/L							
1,2-Dibromoethane	ND	1.0	ug/L							
Dibromomethane	ND	10	ug/L							
Dibromomethane	ND	10	ug/L							
1,2-Dichlorobenzene	ND	5.0	ug/L							
1,2-Dichlorobenzene	ND	5.0	ug/L							
1,3-Dichlorobenzene	ND	5.0	ug/L							
1,4-Dichlorobenzene	ND	1.0	ug/L							
1,4-Dichlorobenzene	ND	1.0	ug/L							
trans-1,4-Dichloro-2-butene	ND	100	ug/L							
trans-1,4-Dichloro-2-butene	ND	100	ug/L							
Dichlorodifluoromethane	ND	5.0	ug/L							
Dichlorodifluoromethane	ND	10	ug/L							
1,1-Dichloroethane	ND	5.0	ug/L							
1,1-Dichloroethane	ND	5.0	ug/L							
1,2-Dichloroethane	ND	1.0	ug/L							
1,2-Dichloroethane	ND	1.0	ug/L							
1,1-Dichloroethene	ND	5.0	ug/L							
1,1-Dichloroethene	ND	5.0	ug/L							
cis-1,2-Dichloroethene	ND	5.0	ug/L							
cis-1,2-Dichloroethene	ND	5.0	ug/L							
trans-1,2-Dichloroethene	ND	5.0	ug/L							
trans-1,2-Dichloroethene	ND	5.0	ug/L							
1,2-Dichloropropane	ND	1.0	ug/L							
1,2-Dichloropropane	ND	1.0	ug/L							
1,3-Dichloropropane	ND	1.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050204 - EPA 5030B										
Blank (0050204-BLK2)							Prepared & Analyzed: 05/11/10			
2,2-Dichloropropane	ND	15	ug/L							
1,1-Dichloropropene	ND	5.0	ug/L							
cis-1,3-Dichloropropene	ND	1.0	ug/L							
cis-1,3-Dichloropropene	ND	1.0	ug/L							
trans-1,3-Dichloropropene	ND	1.0	ug/L							
trans-1,3-Dichloropropene	ND	1.0	ug/L							
Ethylbenzene	ND	1.0	ug/L							
Ethylbenzene	ND	1.0	ug/L							
Propionitrile (Ethyl Cyanide)	ND	150	ug/L							
Ethyl Methacrylate	ND	10	ug/L							
Iodomethane	ND	10	ug/L							
Iodomethane	ND	10	ug/L							
Isobutyl Alcohol	ND	100	ug/L							
Methacrylonitrile	ND	100	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/L							
Methylene Chloride	ND	1.0	ug/L							
Methylene Chloride	ND	1.0	ug/L							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L							
Methyl Methacrylate	ND	30	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	100	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	100	ug/L							
Styrene	ND	1.0	ug/L							
Styrene	ND	1.0	ug/L							
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050204 - EPA 5030B										
Blank (0050204-BLK2)							Prepared & Analyzed: 05/11/10			
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L							
1,1,2,2-Tetrachloroethane	ND	1.0	ug/L							
1,1,2,2-Tetrachloroethane	ND	3.0	ug/L							
Tetrachloroethene	ND	1.0	ug/L							
Tetrachloroethene	ND	1.0	ug/L							
Toluene	0.3	1.0	ug/L							J
Toluene	0.3	1.0	ug/L							J
1,1,1-Trichloroethane	ND	1.0	ug/L							
1,1,1-Trichloroethane	ND	1.0	ug/L							
1,1,2-Trichloroethane	ND	1.0	ug/L							
1,1,2-Trichloroethane	ND	1.0	ug/L							
Trichloroethene	ND	1.0	ug/L							
Trichloroethene	ND	1.0	ug/L							
Trichlorofluoromethane	ND	1.0	ug/L							
Trichlorofluoromethane	ND	1.0	ug/L							
1,2,3-Trichloropropane	ND	1.0	ug/L							
1,2,3-Trichloropropane	ND	1.0	ug/L							
Vinyl Acetate	ND	50	ug/L							
Vinyl Acetate	ND	50	ug/L							
Vinyl Chloride	ND	1.0	ug/L							
Vinyl Chloride	ND	1.0	ug/L							
Xylenes, total	ND	5.0	ug/L							
Xylenes, total	ND	5.0	ug/L							
Surr: Dibromofluoromethane	*52*		*ug/L*	*50.000*		*104*	*80-120*			
Surr: Dibromofluoromethane	*52*		*ug/L*	*50.000*		*104*	*80-120*			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050204 - EPA 5030B										
Blank (0050204-BLK2)							Prepared & Analyzed: 05/11/10			
Surr: 1,2-Dichloroethane-d4	*42*		*ug/L*	*50.000*		*84*	*77-116*			
Surr: 1,2-Dichloroethane-d4	*42*		*ug/L*	*50.000*		*84*	*77-116*			
Surr: Toluene-d8	*41*		*ug/L*	*50.000*		*82*	*80-120*			
Surr: Toluene-d8	*41*		*ug/L*	*50.000*		*82*	*80-120*			
Surr: 4-Bromofluorobenzene	*41*		*ug/L*	*50.000*		*83*	*80-120*			
Surr: 4-Bromofluorobenzene	*41*		*ug/L*	*50.000*		*83*	*80-120*			
Blank (0050204-BLK3)							Prepared: 05/07/10 Analyzed: 05/11/10			
Acetone	ND	100	ug/L							
Acetone	ND	100	ug/L							
Acetonitrile	ND	55	ug/L							
Acrolein	ND	53	ug/L							
Acrylonitrile	ND	200	ug/L							
Acrylonitrile	ND	200	ug/L							
Benzene	ND	1.0	ug/L							
Benzene	ND	1.0	ug/L							
Bromochloromethane	ND	3.0	ug/L							
Bromochloromethane	ND	3.0	ug/L							
Bromodichloromethane	ND	1.0	ug/L							
Bromodichloromethane	ND	1.0	ug/L							
Bromoform	ND	3.0	ug/L							
Bromoform	ND	3.0	ug/L							
Bromomethane	ND	10	ug/L							
Bromomethane	ND	10	ug/L							
Carbon Disulfide	ND	100	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050204 - EPA 5030B										
Blank (0050204-BLK3)							Prepared: 05/07/10 Analyzed: 05/11/10			
Carbon Disulfide	ND	100	ug/L							
Carbon Tetrachloride	ND	1.0	ug/L							
Carbon Tetrachloride	ND	1.0	ug/L							
Chlorobenzene	ND	3.0	ug/L							
Chlorobenzene	ND	3.0	ug/L							
Chloroprene (2-Chloro-1,3-butadiene)	ND	20	ug/L							
Chloroethane	ND	10	ug/L							
Chloroethane	ND	10	ug/L							
Chloroform	ND	5.0	ug/L							
Chloroform	ND	5.0	ug/L							
Chloromethane	ND	1.0	ug/L							
Chloromethane	ND	1.0	ug/L							
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L							
Dibromochloromethane	ND	1.0	ug/L							
Dibromochloromethane	ND	3.0	ug/L							
1,2-Dibromo-3-chloropropane	ND	13	ug/L							
1,2-Dibromo-3-chloropropane	ND	13	ug/L							
1,2-Dibromoethane	ND	1.0	ug/L							
1,2-Dibromoethane	ND	1.0	ug/L							
Dibromomethane	ND	10	ug/L							
Dibromomethane	ND	10	ug/L							
1,2-Dichlorobenzene	ND	5.0	ug/L							
1,2-Dichlorobenzene	ND	5.0	ug/L							
1,3-Dichlorobenzene	ND	5.0	ug/L							
1,4-Dichlorobenzene	ND	1.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050204 - EPA 5030B										
Blank (0050204-BLK3)							Prepared: 05/07/10 Analyzed: 05/11/10			
1,4-Dichlorobenzene	ND	1.0	ug/L							
trans-1,4-Dichloro-2-butene	ND	100	ug/L							
trans-1,4-Dichloro-2-butene	ND	100	ug/L							
Dichlorodifluoromethane	ND	5.0	ug/L							
Dichlorodifluoromethane	ND	10	ug/L							
1,1-Dichloroethane	ND	5.0	ug/L							
1,1-Dichloroethane	ND	5.0	ug/L							
1,2-Dichloroethane	ND	1.0	ug/L							
1,2-Dichloroethane	ND	1.0	ug/L							
1,1-Dichloroethene	ND	5.0	ug/L							
1,1-Dichloroethene	ND	5.0	ug/L							
cis-1,2-Dichloroethene	ND	5.0	ug/L							
cis-1,2-Dichloroethene	ND	5.0	ug/L							
trans-1,2-Dichloroethene	ND	5.0	ug/L							
trans-1,2-Dichloroethene	ND	5.0	ug/L							
1,2-Dichloropropane	ND	1.0	ug/L							
1,2-Dichloropropane	ND	1.0	ug/L							
1,3-Dichloropropane	ND	1.0	ug/L							
2,2-Dichloropropane	ND	15	ug/L							
1,1-Dichloropropene	ND	5.0	ug/L							
cis-1,3-Dichloropropene	ND	1.0	ug/L							
cis-1,3-Dichloropropene	ND	1.0	ug/L							
trans-1,3-Dichloropropene	ND	1.0	ug/L							
trans-1,3-Dichloropropene	ND	1.0	ug/L							
Ethylbenzene	ND	1.0	ug/L							
Ethylbenzene	ND	1.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050204 - EPA 5030B										
Blank (0050204-BLK3)							Prepared: 05/07/10 Analyzed: 05/11/10			
Propionitrile (Ethyl Cyanide)	ND	150	ug/L							
Ethyl Methacrylate	ND	10	ug/L							
Iodomethane	ND	10	ug/L							
Iodomethane	ND	10	ug/L							
Isobutyl Alcohol	ND	100	ug/L							
Methacrylonitrile	ND	100	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/L							
Methylene Chloride	0.5	1.0	ug/L							J
Methylene Chloride	0.5	1.0	ug/L							J
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L							
Methyl Methacrylate	ND	30	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	100	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	100	ug/L							
Styrene	ND	1.0	ug/L							
Styrene	ND	1.0	ug/L							
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L							
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L							
1,1,2,2-Tetrachloroethane	ND	1.0	ug/L							
1,1,2,2-Tetrachloroethane	ND	3.0	ug/L							
Tetrachloroethene	ND	1.0	ug/L							
Tetrachloroethene	ND	1.0	ug/L							
Toluene	ND	1.0	ug/L							
Toluene	ND	1.0	ug/L							
1,1,1-Trichloroethane	ND	1.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050204 - EPA 5030B										
Blank (0050204-BLK3)							Prepared: 05/07/10 Analyzed: 05/11/10			
1,1,1-Trichloroethane	ND	1.0	ug/L							
1,1,2-Trichloroethane	ND	1.0	ug/L							
1,1,2-Trichloroethane	ND	1.0	ug/L							
Trichloroethene	ND	1.0	ug/L							
Trichloroethene	ND	1.0	ug/L							
Trichlorofluoromethane	ND	1.0	ug/L							
Trichlorofluoromethane	ND	1.0	ug/L							
1,2,3-Trichloropropane	ND	1.0	ug/L							
1,2,3-Trichloropropane	ND	1.0	ug/L							
Vinyl Acetate	ND	50	ug/L							
Vinyl Acetate	ND	50	ug/L							
Vinyl Chloride	ND	1.0	ug/L							
Vinyl Chloride	ND	1.0	ug/L							
Xylenes, total	ND	5.0	ug/L							
Xylenes, total	ND	5.0	ug/L							
Surr: Dibromofluoromethane	*52*		*ug/L*	*50.000*		*104*	*80-120*			
Surr: Dibromofluoromethane	*52*		*ug/L*	*50.000*		*104*	*80-120*			
Surr: 1,2-Dichloroethane-d4	*44*		*ug/L*	*50.000*		*88*	*77-116*			
Surr: 1,2-Dichloroethane-d4	*44*		*ug/L*	*50.000*		*88*	*77-116*			
Surr: Toluene-d8	*43*		*ug/L*	*50.000*		*86*	*80-120*			
Surr: Toluene-d8	*43*		*ug/L*	*50.000*		*86*	*80-120*			
Surr: 4-Bromofluorobenzene	*43*		*ug/L*	*50.000*		*86*	*80-120*			
Surr: 4-Bromofluorobenzene	*43*		*ug/L*	*50.000*		*86*	*80-120*			
Blank (0050204-BLK4)							Prepared & Analyzed: 05/11/10			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050204 - EPA 5030B										
Blank (0050204-BLK4)							Prepared & Analyzed: 05/11/10			
Acetone	ND	100	ug/L							
Acetone	ND	100	ug/L							
Acetonitrile	ND	55	ug/L							
Acrolein	ND	53	ug/L							
Acrylonitrile	ND	200	ug/L							
Acrylonitrile	ND	200	ug/L							
Benzene	ND	1.0	ug/L							
Benzene	ND	1.0	ug/L							
Bromochloromethane	ND	3.0	ug/L							
Bromochloromethane	ND	3.0	ug/L							
Bromodichloromethane	ND	1.0	ug/L							
Bromodichloromethane	ND	1.0	ug/L							
Bromoform	ND	3.0	ug/L							
Bromoform	ND	3.0	ug/L							
Bromomethane	ND	10	ug/L							
Bromomethane	ND	10	ug/L							
Carbon Disulfide	ND	100	ug/L							
Carbon Disulfide	ND	100	ug/L							
Carbon Tetrachloride	ND	1.0	ug/L							
Carbon Tetrachloride	ND	1.0	ug/L							
Chlorobenzene	ND	3.0	ug/L							
Chlorobenzene	ND	3.0	ug/L							
Chloroprene (2-Chloro-1,3-butadiene)	ND	20	ug/L							
Chloroethane	ND	10	ug/L							
Chloroethane	ND	10	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050204 - EPA 5030B										
Blank (0050204-BLK4)							Prepared & Analyzed: 05/11/10			
Chloroform	ND	5.0	ug/L							
Chloroform	ND	5.0	ug/L							
Chloromethane	ND	1.0	ug/L							
Chloromethane	ND	1.0	ug/L							
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L							
Dibromochloromethane	ND	3.0	ug/L							
Dibromochloromethane	ND	1.0	ug/L							
1,2-Dibromo-3-chloropropane	ND	13	ug/L							
1,2-Dibromo-3-chloropropane	ND	13	ug/L							
1,2-Dibromoethane	ND	1.0	ug/L							
1,2-Dibromoethane	ND	1.0	ug/L							
Dibromomethane	ND	10	ug/L							
Dibromomethane	ND	10	ug/L							
1,2-Dichlorobenzene	ND	5.0	ug/L							
1,2-Dichlorobenzene	ND	5.0	ug/L							
1,3-Dichlorobenzene	ND	5.0	ug/L							
1,4-Dichlorobenzene	ND	1.0	ug/L							
1,4-Dichlorobenzene	ND	1.0	ug/L							
trans-1,4-Dichloro-2-butene	ND	100	ug/L							
trans-1,4-Dichloro-2-butene	ND	100	ug/L							
Dichlorodifluoromethane	ND	5.0	ug/L							
Dichlorodifluoromethane	ND	10	ug/L							
1,1-Dichloroethane	ND	5.0	ug/L							
1,1-Dichloroethane	ND	5.0	ug/L							
1,2-Dichloroethane	ND	1.0	ug/L							
1,2-Dichloroethane	ND	1.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050204 - EPA 5030B										
Blank (0050204-BLK4)							Prepared & Analyzed: 05/11/10			
1,1-Dichloroethene	ND	5.0	ug/L							
1,1-Dichloroethene	ND	5.0	ug/L							
cis-1,2-Dichloroethene	ND	5.0	ug/L							
cis-1,2-Dichloroethene	ND	5.0	ug/L							
trans-1,2-Dichloroethene	ND	5.0	ug/L							
trans-1,2-Dichloroethene	ND	5.0	ug/L							
1,2-Dichloropropane	ND	1.0	ug/L							
1,2-Dichloropropane	ND	1.0	ug/L							
1,3-Dichloropropane	ND	1.0	ug/L							
2,2-Dichloropropane	ND	15	ug/L							
1,1-Dichloropropene	ND	5.0	ug/L							
cis-1,3-Dichloropropene	ND	1.0	ug/L							
cis-1,3-Dichloropropene	ND	1.0	ug/L							
trans-1,3-Dichloropropene	ND	1.0	ug/L							
trans-1,3-Dichloropropene	ND	1.0	ug/L							
Ethylbenzene	ND	1.0	ug/L							
Ethylbenzene	ND	1.0	ug/L							
Propionitrile (Ethyl Cyanide)	ND	150	ug/L							
Ethyl Methacrylate	ND	10	ug/L							
Iodomethane	ND	10	ug/L							
Iodomethane	ND	10	ug/L							
Isobutyl Alcohol	ND	100	ug/L							
Methacrylonitrile	ND	100	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/L							
Methylene Chloride	ND	1.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050204 - EPA 5030B										
Blank (0050204-BLK4)							Prepared & Analyzed: 05/11/10			
Methylene Chloride	ND	1.0	ug/L							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L							
Methyl Methacrylate	ND	30	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	100	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	50	ug/L							
Styrene	ND	1.0	ug/L							
Styrene	ND	1.0	ug/L							
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L							
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L							
1,1,2,2-Tetrachloroethane	ND	3.0	ug/L							
1,1,2,2-Tetrachloroethane	ND	1.0	ug/L							
Tetrachloroethene	ND	1.0	ug/L							
Tetrachloroethene	ND	1.0	ug/L							
Toluene	ND	1.0	ug/L							
Toluene	ND	1.0	ug/L							
1,1,1-Trichloroethane	ND	1.0	ug/L							
1,1,1-Trichloroethane	ND	1.0	ug/L							
1,1,2-Trichloroethane	ND	1.0	ug/L							
1,1,2-Trichloroethane	ND	1.0	ug/L							
Trichloroethene	ND	1.0	ug/L							
Trichloroethene	ND	1.0	ug/L							
Trichlorofluoromethane	ND	1.0	ug/L							
Trichlorofluoromethane	ND	1.0	ug/L							
1,2,3-Trichloropropane	ND	1.0	ug/L							
1,2,3-Trichloropropane	ND	1.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050204 - EPA 5030B										
Blank (0050204-BLK4)							Prepared & Analyzed: 05/11/10			
Vinyl Acetate	ND	50	ug/L							
Vinyl Acetate	ND	50	ug/L							
Vinyl Chloride	ND	1.0	ug/L							
Vinyl Chloride	ND	1.0	ug/L							
Xylenes, total	ND	4.0	ug/L							
Xylenes, total	ND	5.0	ug/L							
Surr: Dibromofluoromethane	*51*		*ug/L*	*50.000*		*103*	*80-120*			
Surr: Dibromofluoromethane	*51*		*ug/L*	*50.000*		*103*	*80-120*			
Surr: 1,2-Dichloroethane-d4	*53*		*ug/L*	*50.000*		*106*	*77-116*			
Surr: 1,2-Dichloroethane-d4	*53*		*ug/L*	*50.000*		*106*	*77-116*			
Surr: Toluene-d8	*48*		*ug/L*	*50.000*		*96*	*80-120*			
Surr: Toluene-d8	*48*		*ug/L*	*50.000*		*96*	*80-120*			
Surr: 4-Bromofluorobenzene	*49*		*ug/L*	*50.000*		*97*	*80-120*			
Surr: 4-Bromofluorobenzene	*49*		*ug/L*	*50.000*		*97*	*80-120*			
Blank (0050204-BLK5)							Prepared & Analyzed: 05/11/10			
Acetone	ND	100	ug/L							
Acetone	ND	100	ug/L							
Acetonitrile	ND	55	ug/L							
Acrolein	ND	53	ug/L							
Acrylonitrile	ND	200	ug/L							
Acrylonitrile	ND	200	ug/L							
Benzene	ND	1.0	ug/L							
Benzene	ND	1.0	ug/L							
Bromochloromethane	ND	3.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050204 - EPA 5030B										
Blank (0050204-BLK5)							Prepared & Analyzed: 05/11/10			
Bromochloromethane	ND	3.0	ug/L							
Bromodichloromethane	ND	1.0	ug/L							
Bromodichloromethane	ND	1.0	ug/L							
Bromoform	ND	3.0	ug/L							
Bromoform	ND	3.0	ug/L							
Bromomethane	ND	10	ug/L							
Bromomethane	ND	10	ug/L							
Carbon Disulfide	ND	100	ug/L							
Carbon Disulfide	ND	100	ug/L							
Carbon Tetrachloride	ND	1.0	ug/L							
Carbon Tetrachloride	ND	1.0	ug/L							
Chlorobenzene	ND	3.0	ug/L							
Chlorobenzene	ND	3.0	ug/L							
Chloroprene (2-Chloro-1,3-butadiene)	ND	20	ug/L							
Chloroethane	ND	10	ug/L							
Chloroethane	ND	10	ug/L							
Chloroform	ND	5.0	ug/L							
Chloroform	ND	5.0	ug/L							
Chloromethane	ND	1.0	ug/L							
Chloromethane	ND	1.0	ug/L							
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L							
Dibromochloromethane	ND	3.0	ug/L							
Dibromochloromethane	ND	1.0	ug/L							
1,2-Dibromo-3-chloropropane	ND	13	ug/L							
1,2-Dibromo-3-chloropropane	ND	13	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050204 - EPA 5030B										
Blank (0050204-BLK5)							Prepared & Analyzed: 05/11/10			
1,2-Dibromoethane	ND	1.0	ug/L							
1,2-Dibromoethane	ND	1.0	ug/L							
Dibromomethane	ND	10	ug/L							
Dibromomethane	ND	10	ug/L							
1,2-Dichlorobenzene	ND	5.0	ug/L							
1,2-Dichlorobenzene	ND	5.0	ug/L							
1,3-Dichlorobenzene	ND	5.0	ug/L							
1,4-Dichlorobenzene	ND	1.0	ug/L							
1,4-Dichlorobenzene	ND	1.0	ug/L							
trans-1,4-Dichloro-2-butene	ND	100	ug/L							
trans-1,4-Dichloro-2-butene	ND	100	ug/L							
Dichlorodifluoromethane	ND	5.0	ug/L							
Dichlorodifluoromethane	ND	10	ug/L							
1,1-Dichloroethane	ND	5.0	ug/L							
1,1-Dichloroethane	ND	5.0	ug/L							
1,2-Dichloroethane	ND	1.0	ug/L							
1,2-Dichloroethane	ND	1.0	ug/L							
1,1-Dichloroethene	ND	5.0	ug/L							
1,1-Dichloroethene	ND	5.0	ug/L							
cis-1,2-Dichloroethene	ND	5.0	ug/L							
cis-1,2-Dichloroethene	ND	5.0	ug/L							
trans-1,2-Dichloroethene	ND	5.0	ug/L							
trans-1,2-Dichloroethene	ND	5.0	ug/L							
1,2-Dichloropropane	ND	1.0	ug/L							
1,2-Dichloropropane	ND	1.0	ug/L							
1,3-Dichloropropane	ND	1.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050204 - EPA 5030B										
Blank (0050204-BLK5)							Prepared & Analyzed: 05/11/10			
2,2-Dichloropropane	ND	15	ug/L							
1,1-Dichloropropene	ND	5.0	ug/L							
cis-1,3-Dichloropropene	ND	1.0	ug/L							
cis-1,3-Dichloropropene	ND	1.0	ug/L							
trans-1,3-Dichloropropene	ND	1.0	ug/L							
trans-1,3-Dichloropropene	ND	1.0	ug/L							
Ethylbenzene	ND	1.0	ug/L							
Ethylbenzene	ND	1.0	ug/L							
Propionitrile (Ethyl Cyanide)	ND	150	ug/L							
Ethyl Methacrylate	ND	10	ug/L							
Iodomethane	ND	10	ug/L							
Iodomethane	ND	10	ug/L							
Isobutyl Alcohol	ND	100	ug/L							
Methacrylonitrile	ND	100	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/L							
Methylene Chloride	ND	1.0	ug/L							
Methylene Chloride	ND	1.0	ug/L							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L							
Methyl Methacrylate	ND	30	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	50	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	100	ug/L							
Styrene	ND	1.0	ug/L							
Styrene	ND	1.0	ug/L							
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050204 - EPA 5030B										
Blank (0050204-BLK5)							Prepared & Analyzed: 05/11/10			
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L							
1,1,2,2-Tetrachloroethane	ND	3.0	ug/L							
1,1,2,2-Tetrachloroethane	ND	1.0	ug/L							
Tetrachloroethene	ND	1.0	ug/L							
Tetrachloroethene	ND	1.0	ug/L							
Toluene	ND	1.0	ug/L							
Toluene	ND	1.0	ug/L							
1,1,1-Trichloroethane	ND	1.0	ug/L							
1,1,1-Trichloroethane	ND	1.0	ug/L							
1,1,2-Trichloroethane	ND	1.0	ug/L							
1,1,2-Trichloroethane	ND	1.0	ug/L							
Trichloroethene	ND	1.0	ug/L							
Trichloroethene	ND	1.0	ug/L							
Trichlorofluoromethane	ND	1.0	ug/L							
Trichlorofluoromethane	ND	1.0	ug/L							
1,2,3-Trichloropropane	ND	1.0	ug/L							
1,2,3-Trichloropropane	ND	1.0	ug/L							
Vinyl Acetate	ND	50	ug/L							
Vinyl Acetate	ND	50	ug/L							
Vinyl Chloride	ND	1.0	ug/L							
Vinyl Chloride	ND	1.0	ug/L							
Xylenes, total	ND	4.0	ug/L							
Xylenes, total	ND	5.0	ug/L							
Surr: Dibromofluoromethane	*52*		*ug/L*	*50.000*		*104*	*80-120*			
Surr: Dibromofluoromethane	*52*		*ug/L*	*50.000*		*104*	*80-120*			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050204 - EPA 5030B										
Blank (0050204-BLK5)							Prepared & Analyzed: 05/11/10			
Surr: 1,2-Dichloroethane-d4	*54*		*ug/L*	*50.000*		*107*	*77-116*			
Surr: 1,2-Dichloroethane-d4	*54*		*ug/L*	*50.000*		*107*	*77-116*			
Surr: Toluene-d8	*49*		*ug/L*	*50.000*		*97*	*80-120*			
Surr: Toluene-d8	*49*		*ug/L*	*50.000*		*97*	*80-120*			
Surr: 4-Bromofluorobenzene	*50*		*ug/L*	*50.000*		*100*	*80-120*			
Surr: 4-Bromofluorobenzene	*50*		*ug/L*	*50.000*		*100*	*80-120*			
LCS (0050204-BS1)							Prepared & Analyzed: 05/07/10			
Benzene	50		ug/L	50.000		99	80-119			
Benzene	50		ug/L	50.000		99	80-119			
Chlorobenzene	49		ug/L	50.000		98	83-111			
Chlorobenzene	49		ug/L	50.000		98	83-111			
1,1-Dichloroethene	45		ug/L	50.000		91	77-121			
1,1-Dichloroethene	45		ug/L	50.000		91	77-121			
Toluene	50		ug/L	50.000		99	78-113			
Toluene	50		ug/L	50.000		99	78-113			
Trichloroethene	52		ug/L	50.000		105	82-122			
Trichloroethene	52		ug/L	50.000		105	82-122			
Surr: Dibromofluoromethane	*51*		*ug/L*	*50.000*		*103*	*80-120*			
Surr: Dibromofluoromethane	*51*		*ug/L*	*50.000*		*103*	*80-120*			
Surr: 1,2-Dichloroethane-d4	*51*		*ug/L*	*50.000*		*102*	*77-116*			
Surr: 1,2-Dichloroethane-d4	*51*		*ug/L*	*50.000*		*102*	*77-116*			
Surr: Toluene-d8	*49*		*ug/L*	*50.000*		*98*	*80-120*			
Surr: Toluene-d8	*49*		*ug/L*	*50.000*		*98*	*80-120*			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050204 - EPA 5030B										
LCS (0050204-BS1)							Prepared & Analyzed: 05/07/10			
Surr: 4-Bromofluorobenzene	*49*		*ug/L*	*50.000*		*98*	*80-120*			
Surr: 4-Bromofluorobenzene	*49*		*ug/L*	*50.000*		*98*	*80-120*			
Matrix Spike (0050204-MS1)		**Source: ATE0210-01**					Prepared & Analyzed: 05/07/10			
Benzene	55		ug/L	50.000	ND	109	82-123			
Benzene	55		ug/L	50.000	ND	109	82-123			
Chlorobenzene	54		ug/L	50.000	ND	108	75-119			
Chlorobenzene	54		ug/L	50.000	ND	108	75-119			
1,1-Dichloroethene	51		ug/L	50.000	ND	101	79-119			
1,1-Dichloroethene	51		ug/L	50.000	ND	101	79-119			
Toluene	55		ug/L	50.000	ND	110	80-114			
Toluene	55		ug/L	50.000	ND	110	80-114			
Trichloroethene	58		ug/L	50.000	ND	117	81-125			
Trichloroethene	58		ug/L	50.000	ND	117	81-125			
Surr: Dibromofluoromethane	*52*		*ug/L*	*50.000*		*103*	*80-120*			
Surr: Dibromofluoromethane	*52*		*ug/L*	*50.000*		*103*	*80-120*			
Surr: 1,2-Dichloroethane-d4	*50*		*ug/L*	*50.000*		*101*	*77-116*			
Surr: 1,2-Dichloroethane-d4	*50*		*ug/L*	*50.000*		*101*	*77-116*			
Surr: Toluene-d8	*49*		*ug/L*	*50.000*		*99*	*80-120*			
Surr: Toluene-d8	*49*		*ug/L*	*50.000*		*99*	*80-120*			
Surr: 4-Bromofluorobenzene	*48*		*ug/L*	*50.000*		*96*	*80-120*			
Surr: 4-Bromofluorobenzene	*48*		*ug/L*	*50.000*		*96*	*80-120*			
Matrix Spike Dup (0050204-MSD1)		**Source: ATE0210-01**					Prepared & Analyzed: 05/07/10			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050204 - EPA 5030B										
Matrix Spike Dup (0050204-MSD1)	**Source: ATE0210-01**						Prepared & Analyzed: 05/07/10			
Benzene	51		ug/L	50.000	ND	103	82-123	6	9	
Benzene	51		ug/L	50.000	ND	103	82-123	6	9	
Chlorobenzene	50		ug/L	50.000	ND	100	75-119	8	13	
Chlorobenzene	50		ug/L	50.000	ND	100	75-119	8	13	
1,1-Dichloroethene	46		ug/L	50.000	ND	93	79-119	9	9	
1,1-Dichloroethene	46		ug/L	50.000	ND	93	79-119	9	9	
Toluene	51		ug/L	50.000	ND	102	80-114	7	9	
Toluene	51		ug/L	50.000	ND	102	80-114	7	9	
Trichloroethene	54		ug/L	50.000	ND	108	81-125	7	11	
Trichloroethene	54		ug/L	50.000	ND	108	81-125	7	11	
Surr: Dibromofluoromethane	*51*		*ug/L*	*50.000*		*101*	*80-120*			
Surr: Dibromofluoromethane	*51*		*ug/L*	*50.000*		*101*	*80-120*			
Surr: 1,2-Dichloroethane-d4	*51*		*ug/L*	*50.000*		*103*	*77-116*			
Surr: 1,2-Dichloroethane-d4	*51*		*ug/L*	*50.000*		*103*	*77-116*			
Surr: Toluene-d8	*48*		*ug/L*	*50.000*		*97*	*80-120*			
Surr: Toluene-d8	*48*		*ug/L*	*50.000*		*97*	*80-120*			
Surr: 4-Bromofluorobenzene	*49*		*ug/L*	*50.000*		*98*	*80-120*			
Surr: 4-Bromofluorobenzene	*49*		*ug/L*	*50.000*		*98*	*80-120*			
Batch 0050283 - EPA 5030B										
Blank (0050283-BLK1)							Prepared & Analyzed: 05/11/10			
Acetone	ND	100	ug/L							
Acrylonitrile	ND	200	ug/L							
Benzene	ND	1.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050283 - EPA 5030B										
Blank (0050283-BLK1)							Prepared & Analyzed: 05/11/10			
Bromochloromethane	ND	3.0	ug/L							
Bromodichloromethane	ND	1.0	ug/L							
Bromoform	ND	3.0	ug/L							
Bromomethane	ND	10	ug/L							
Carbon Disulfide	ND	100	ug/L							
Carbon Tetrachloride	ND	1.0	ug/L							
Chlorobenzene	ND	3.0	ug/L							
Chloroethane	ND	10	ug/L							
Chloroform	ND	5.0	ug/L							
Chloromethane	ND	1.0	ug/L							
Dibromochloromethane	ND	1.0	ug/L							
1,2-Dibromo-3-chloropropane	ND	13	ug/L							
1,2-Dibromoethane	ND	1.0	ug/L							
Dibromomethane	ND	10	ug/L							
1,2-Dichlorobenzene	ND	5.0	ug/L							
1,4-Dichlorobenzene	ND	1.0	ug/L							
trans-1,4-Dichloro-2-butene	ND	100	ug/L							
Dichlorodifluoromethane	ND	5.0	ug/L							
1,1-Dichloroethane	ND	5.0	ug/L							
1,2-Dichloroethane	ND	1.0	ug/L							
1,1-Dichloroethene	ND	5.0	ug/L							
cis-1,2-Dichloroethene	ND	5.0	ug/L							
trans-1,2-Dichloroethene	ND	5.0	ug/L							
1,2-Dichloropropane	ND	1.0	ug/L							
cis-1,3-Dichloropropene	ND	1.0	ug/L							
trans-1,3-Dichloropropene	ND	1.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050283 - EPA 5030B										
Blank (0050283-BLK1)							Prepared & Analyzed: 05/11/10			
Ethylbenzene	ND	1.0	ug/L							
Iodomethane	ND	10	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/L							
Methylene Chloride	ND	1.0	ug/L							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	50	ug/L							
Styrene	ND	1.0	ug/L							
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L							
1,1,2,2-Tetrachloroethane	ND	1.0	ug/L							
Tetrachloroethene	ND	1.0	ug/L							
Toluene	ND	1.0	ug/L							
1,1,1-Trichloroethane	ND	1.0	ug/L							
1,1,2-Trichloroethane	ND	1.0	ug/L							
Trichloroethene	ND	1.0	ug/L							
Trichlorofluoromethane	ND	1.0	ug/L							
1,2,3-Trichloropropane	ND	1.0	ug/L							
Vinyl Acetate	ND	50	ug/L							
Vinyl Chloride	ND	1.0	ug/L							
Xylenes, total	ND	4.0	ug/L							
Surr: Dibromofluoromethane	*51*		*ug/L*	*50.000*		*103*	*80-120*			
Surr: 1,2-Dichloroethane-d4	*53*		*ug/L*	*50.000*		*106*	*77-116*			
Surr: Toluene-d8	*48*		*ug/L*	*50.000*		*96*	*80-120*			
Surr: 4-Bromofluorobenzene	*49*		*ug/L*	*50.000*		*97*	*80-120*			
LCS (0050283-BS1)							Prepared & Analyzed: 05/11/10			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050283 - EPA 5030B										
LCS (0050283-BS1)							Prepared & Analyzed: 05/11/10			
Benzene	51		ug/L	50.000		101	80-119			
Chlorobenzene	48		ug/L	50.000		96	83-111			
1,1-Dichloroethene	57		ug/L	50.000		114	77-121			
Toluene	50		ug/L	50.000		100	78-113			
Trichloroethene	53		ug/L	50.000		106	82-122			
Surr: Dibromofluoromethane	*51*		*ug/L*	*50.000*		*102*	*80-120*			
Surr: 1,2-Dichloroethane-d4	*54*		*ug/L*	*50.000*		*108*	*77-116*			
Surr: Toluene-d8	*48*		*ug/L*	*50.000*		*96*	*80-120*			
Surr: 4-Bromofluorobenzene	*49*		*ug/L*	*50.000*		*97*	*80-120*			
Matrix Spike (0050283-MS1)	**Source: ATE0205-06**						Prepared & Analyzed: 05/11/10			
Benzene	60		ug/L	50.000	8.7	102	82-123			
Chlorobenzene	49		ug/L	50.000	0.8	97	75-119			
1,1-Dichloroethene	56		ug/L	50.000	0.2	111	79-119			
Toluene	49		ug/L	50.000	0.3	97	80-114			
Trichloroethene	56		ug/L	50.000	3.5	104	81-125			
Surr: Dibromofluoromethane	*50*		*ug/L*	*50.000*		*101*	*80-120*			
Surr: 1,2-Dichloroethane-d4	*52*		*ug/L*	*50.000*		*104*	*77-116*			
Surr: Toluene-d8	*48*		*ug/L*	*50.000*		*95*	*80-120*			
Surr: 4-Bromofluorobenzene	*49*		*ug/L*	*50.000*		*98*	*80-120*			
Matrix Spike Dup (0050283-MSD1)	**Source: ATE0205-06**						Prepared & Analyzed: 05/11/10			
Benzene	58		ug/L	50.000	8.7	99	82-123	3	9	
Chlorobenzene	47		ug/L	50.000	0.8	92	75-119	6	13	

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050283 - EPA 5030B										
Matrix Spike Dup (0050283-MSD1)	**Source: ATE0205-06**						Prepared & Analyzed: 05/11/10			
1,1-Dichloroethene	52		ug/L	50.000	0.2	104	79-119	6	9	
Toluene	47		ug/L	50.000	0.3	93	80-114	5	9	
Trichloroethene	52		ug/L	50.000	3.5	97	81-125	7	11	
Surr: Dibromofluoromethane	*51*		*ug/L*	*50.000*		*101*	*80-120*			
Surr: 1,2-Dichloroethane-d4	*52*		*ug/L*	*50.000*		*104*	*77-116*			
Surr: Toluene-d8	*48*		*ug/L*	*50.000*		*97*	*80-120*			
Surr: 4-Bromofluorobenzene	*49*		*ug/L*	*50.000*		*98*	*80-120*			
Batch 0050359 - EPA 5030B										
Blank (0050359-BLK1)							Prepared & Analyzed: 05/13/10			
Acetone	ND	100	ug/L							
Acetone	ND	100	ug/L							
Acetonitrile	ND	55	ug/L							
Acrolein	ND	53	ug/L							
Acrylonitrile	ND	200	ug/L							
Acrylonitrile	ND	200	ug/L							
Benzene	ND	1.0	ug/L							
Benzene	ND	1.0	ug/L							
Bromochloromethane	ND	3.0	ug/L							
Bromochloromethane	ND	3.0	ug/L							
Bromodichloromethane	ND	1.0	ug/L							
Bromodichloromethane	ND	1.0	ug/L							
Bromoform	ND	3.0	ug/L							
Bromoform	ND	3.0	ug/L							
Bromomethane	ND	10	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050359 - EPA 5030B										
Blank (0050359-BLK1)							Prepared & Analyzed: 05/13/10			
Bromomethane	ND	10	ug/L							
Carbon Disulfide	ND	100	ug/L							
Carbon Disulfide	ND	100	ug/L							
Carbon Tetrachloride	ND	1.0	ug/L							
Carbon Tetrachloride	ND	1.0	ug/L							
Chlorobenzene	ND	3.0	ug/L							
Chlorobenzene	ND	3.0	ug/L							
Chloroprene (2-Chloro-1,3-butadiene)	ND	20	ug/L							
Chloroethane	ND	10	ug/L							
Chloroethane	ND	10	ug/L							
Chloroform	ND	5.0	ug/L							
Chloroform	ND	5.0	ug/L							
Chloromethane	ND	1.0	ug/L							
Chloromethane	ND	1.0	ug/L							
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L							
Dibromochloromethane	ND	3.0	ug/L							
Dibromochloromethane	ND	1.0	ug/L							
1,2-Dibromo-3-chloropropane	ND	13	ug/L							
1,2-Dibromo-3-chloropropane	ND	13	ug/L							
1,2-Dibromoethane	ND	1.0	ug/L							
1,2-Dibromoethane	ND	1.0	ug/L							
Dibromomethane	ND	10	ug/L							
Dibromomethane	ND	10	ug/L							
1,2-Dichlorobenzene	ND	5.0	ug/L							
1,2-Dichlorobenzene	ND	5.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050359 - EPA 5030B										
Blank (0050359-BLK1)							Prepared & Analyzed: 05/13/10			
1,3-Dichlorobenzene	ND	5.0	ug/L							
1,4-Dichlorobenzene	ND	1.0	ug/L							
1,4-Dichlorobenzene	ND	1.0	ug/L							
trans-1,4-Dichloro-2-butene	ND	100	ug/L							
trans-1,4-Dichloro-2-butene	ND	100	ug/L							
Dichlorodifluoromethane	ND	5.0	ug/L							
Dichlorodifluoromethane	ND	5.0	ug/L							
1,1-Dichloroethane	ND	5.0	ug/L							
1,1-Dichloroethane	ND	5.0	ug/L							
1,2-Dichloroethane	ND	1.0	ug/L							
1,2-Dichloroethane	ND	1.0	ug/L							
1,1-Dichloroethene	ND	5.0	ug/L							
1,1-Dichloroethene	ND	5.0	ug/L							
cis-1,2-Dichloroethene	ND	5.0	ug/L							
cis-1,2-Dichloroethene	ND	5.0	ug/L							
trans-1,2-Dichloroethene	ND	5.0	ug/L							
trans-1,2-Dichloroethene	ND	5.0	ug/L							
1,2-Dichloropropane	ND	1.0	ug/L							
1,2-Dichloropropane	ND	1.0	ug/L							
1,3-Dichloropropane	ND	1.0	ug/L							
2,2-Dichloropropane	ND	15	ug/L							
1,1-Dichloropropene	ND	5.0	ug/L							
cis-1,3-Dichloropropene	ND	1.0	ug/L							
cis-1,3-Dichloropropene	ND	1.0	ug/L							
trans-1,3-Dichloropropene	ND	1.0	ug/L							
trans-1,3-Dichloropropene	ND	1.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050359 - EPA 5030B										
Blank (0050359-BLK1)							Prepared & Analyzed: 05/13/10			
Ethylbenzene	ND	1.0	ug/L							
Ethylbenzene	ND	1.0	ug/L							
Propionitrile (Ethyl Cyanide)	ND	150	ug/L							
Ethyl Methacrylate	ND	10	ug/L							
Iodomethane	ND	10	ug/L							
Iodomethane	ND	10	ug/L							
Isobutyl Alcohol	ND	100	ug/L							
Methacrylonitrile	ND	100	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/L							
Methylene Chloride	ND	1.0	ug/L							
Methylene Chloride	ND	1.0	ug/L							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L							
Methyl Methacrylate	ND	30	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	100	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	50	ug/L							
Styrene	ND	1.0	ug/L							
Styrene	ND	1.0	ug/L							
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L							
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L							
1,1,2,2-Tetrachloroethane	ND	3.0	ug/L							
1,1,2,2-Tetrachloroethane	ND	1.0	ug/L							
Tetrachloroethene	ND	1.0	ug/L							
Tetrachloroethene	ND	1.0	ug/L							
Toluene	ND	1.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050359 - EPA 5030B										
Blank (0050359-BLK1)							Prepared & Analyzed: 05/13/10			
Toluene	ND	1.0	ug/L							
1,1,1-Trichloroethane	ND	1.0	ug/L							
1,1,1-Trichloroethane	ND	1.0	ug/L							
1,1,2-Trichloroethane	ND	1.0	ug/L							
1,1,2-Trichloroethane	ND	1.0	ug/L							
Trichloroethene	ND	1.0	ug/L							
Trichloroethene	ND	1.0	ug/L							
Trichlorofluoromethane	ND	1.0	ug/L							
Trichlorofluoromethane	ND	1.0	ug/L							
1,2,3-Trichloropropane	ND	1.0	ug/L							
1,2,3-Trichloropropane	ND	1.0	ug/L							
Vinyl Acetate	ND	50	ug/L							
Vinyl Acetate	ND	50	ug/L							
Vinyl Chloride	ND	1.0	ug/L							
Vinyl Chloride	ND	1.0	ug/L							
Xylenes, total	ND	4.0	ug/L							
Xylenes, total	ND	5.0	ug/L							
Surr: Dibromofluoromethane	*53*		*ug/L*	*50.000*		*106*	*80-120*			
Surr: Dibromofluoromethane	*53*		*ug/L*	*50.000*		*106*	*80-120*			
Surr: 1,2-Dichloroethane-d4	*55*		*ug/L*	*50.000*		*110*	*77-116*			
Surr: 1,2-Dichloroethane-d4	*55*		*ug/L*	*50.000*		*110*	*77-116*			
Surr: Toluene-d8	*48*		*ug/L*	*50.000*		*96*	*80-120*			
Surr: Toluene-d8	*48*		*ug/L*	*50.000*		*96*	*80-120*			
Surr: 4-Bromofluorobenzene	*48*		*ug/L*	*50.000*		*95*	*80-120*			
Surr: 4-Bromofluorobenzene	*48*		*ug/L*	*50.000*		*95*	*80-120*			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050359 - EPA 5030B										
Blank (0050359-BLK2)							Prepared & Analyzed: 05/14/10			
Acetone	ND	100	ug/L							
Acetone	ND	100	ug/L							
Acetonitrile	ND	55	ug/L							
Acrolein	ND	53	ug/L							
Acrylonitrile	ND	200	ug/L							
Acrylonitrile	ND	200	ug/L							
Benzene	ND	1.0	ug/L							
Benzene	ND	1.0	ug/L							
Bromochloromethane	ND	3.0	ug/L							
Bromochloromethane	ND	3.0	ug/L							
Bromodichloromethane	ND	1.0	ug/L							
Bromodichloromethane	ND	1.0	ug/L							
Bromoform	ND	3.0	ug/L							
Bromoform	ND	3.0	ug/L							
Bromomethane	ND	10	ug/L							
Bromomethane	ND	10	ug/L							
Carbon Disulfide	ND	100	ug/L							
Carbon Disulfide	ND	100	ug/L							
Carbon Tetrachloride	ND	1.0	ug/L							
Carbon Tetrachloride	ND	1.0	ug/L							
Chlorobenzene	ND	3.0	ug/L							
Chlorobenzene	ND	3.0	ug/L							
Chloroprene (2-Chloro-1,3-butadiene)	ND	20	ug/L							
Chloroethane	ND	10	ug/L							
Chloroethane	ND	10	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050359 - EPA 5030B										
Blank (0050359-BLK2)							Prepared & Analyzed: 05/14/10			
Chloroform	ND	5.0	ug/L							
Chloroform	ND	5.0	ug/L							
Chloromethane	ND	1.0	ug/L							
Chloromethane	ND	1.0	ug/L							
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L							
Dibromochloromethane	ND	3.0	ug/L							
Dibromochloromethane	ND	1.0	ug/L							
1,2-Dibromo-3-chloropropane	ND	13	ug/L							
1,2-Dibromo-3-chloropropane	ND	13	ug/L							
1,2-Dibromoethane	ND	1.0	ug/L							
1,2-Dibromoethane	ND	1.0	ug/L							
Dibromomethane	ND	10	ug/L							
Dibromomethane	ND	10	ug/L							
1,2-Dichlorobenzene	ND	5.0	ug/L							
1,2-Dichlorobenzene	ND	5.0	ug/L							
1,3-Dichlorobenzene	ND	5.0	ug/L							
1,4-Dichlorobenzene	ND	1.0	ug/L							
1,4-Dichlorobenzene	ND	1.0	ug/L							
trans-1,4-Dichloro-2-butene	ND	100	ug/L							
trans-1,4-Dichloro-2-butene	ND	100	ug/L							
Dichlorodifluoromethane	ND	5.0	ug/L							
Dichlorodifluoromethane	ND	5.0	ug/L							
1,1-Dichloroethane	ND	5.0	ug/L							
1,1-Dichloroethane	ND	5.0	ug/L							
1,2-Dichloroethane	ND	1.0	ug/L							
1,2-Dichloroethane	ND	1.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050359 - EPA 5030B										
Blank (0050359-BLK2)							Prepared & Analyzed: 05/14/10			
1,1-Dichloroethene	ND	5.0	ug/L							
1,1-Dichloroethene	ND	5.0	ug/L							
cis-1,2-Dichloroethene	ND	5.0	ug/L							
cis-1,2-Dichloroethene	ND	5.0	ug/L							
trans-1,2-Dichloroethene	ND	5.0	ug/L							
trans-1,2-Dichloroethene	ND	5.0	ug/L							
1,2-Dichloropropane	ND	1.0	ug/L							
1,2-Dichloropropane	ND	1.0	ug/L							
1,3-Dichloropropane	ND	1.0	ug/L							
2,2-Dichloropropane	ND	15	ug/L							
1,1-Dichloropropene	ND	5.0	ug/L							
cis-1,3-Dichloropropene	ND	1.0	ug/L							
cis-1,3-Dichloropropene	ND	1.0	ug/L							
trans-1,3-Dichloropropene	ND	1.0	ug/L							
trans-1,3-Dichloropropene	ND	1.0	ug/L							
Ethylbenzene	ND	1.0	ug/L							
Ethylbenzene	ND	1.0	ug/L							
Propionitrile (Ethyl Cyanide)	ND	150	ug/L							
Ethyl Methacrylate	ND	10	ug/L							
Iodomethane	ND	10	ug/L							
Iodomethane	ND	10	ug/L							
Isobutyl Alcohol	ND	100	ug/L							
Methacrylonitrile	ND	100	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/L							
Methylene Chloride	ND	1.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050359 - EPA 5030B										
Blank (0050359-BLK2)							Prepared & Analyzed: 05/14/10			
Methylene Chloride	ND	1.0	ug/L							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L							
Methyl Methacrylate	ND	30	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	100	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	50	ug/L							
Styrene	ND	1.0	ug/L							
Styrene	ND	1.0	ug/L							
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L							
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L							
1,1,2,2-Tetrachloroethane	ND	3.0	ug/L							
1,1,2,2-Tetrachloroethane	ND	1.0	ug/L							
Tetrachloroethene	ND	1.0	ug/L							
Tetrachloroethene	ND	1.0	ug/L							
Toluene	0.4	1.0	ug/L							J
Toluene	0.4	1.0	ug/L							J
1,1,1-Trichloroethane	ND	1.0	ug/L							
1,1,1-Trichloroethane	ND	1.0	ug/L							
1,1,2-Trichloroethane	ND	1.0	ug/L							
1,1,2-Trichloroethane	ND	1.0	ug/L							
Trichloroethene	ND	1.0	ug/L							
Trichloroethene	ND	1.0	ug/L							
Trichlorofluoromethane	ND	1.0	ug/L							
Trichlorofluoromethane	ND	1.0	ug/L							
1,2,3-Trichloropropane	ND	1.0	ug/L							
1,2,3-Trichloropropane	ND	1.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050359 - EPA 5030B										
Blank (0050359-BLK2)							Prepared & Analyzed: 05/14/10			
Vinyl Acetate	ND	50	ug/L							
Vinyl Acetate	ND	50	ug/L							
Vinyl Chloride	ND	1.0	ug/L							
Vinyl Chloride	ND	1.0	ug/L							
Xylenes, total	ND	4.0	ug/L							
Xylenes, total	ND	5.0	ug/L							
Surr: Dibromofluoromethane	*51*		*ug/L*	*50.000*		*102*	*80-120*			
Surr: Dibromofluoromethane	*51*		*ug/L*	*50.000*		*102*	*80-120*			
Surr: 1,2-Dichloroethane-d4	*54*		*ug/L*	*50.000*		*108*	*77-116*			
Surr: 1,2-Dichloroethane-d4	*54*		*ug/L*	*50.000*		*108*	*77-116*			
Surr: Toluene-d8	*48*		*ug/L*	*50.000*		*96*	*80-120*			
Surr: Toluene-d8	*48*		*ug/L*	*50.000*		*96*	*80-120*			
Surr: 4-Bromofluorobenzene	*48*		*ug/L*	*50.000*		*96*	*80-120*			
Surr: 4-Bromofluorobenzene	*48*		*ug/L*	*50.000*		*96*	*80-120*			
Blank (0050359-BLK3)							Prepared & Analyzed: 05/14/10			
Acetone	ND	100	ug/L							
Acetone	ND	100	ug/L							
Acetonitrile	ND	55	ug/L							
Acrolein	ND	53	ug/L							
Acrylonitrile	ND	200	ug/L							
Acrylonitrile	ND	200	ug/L							
Benzene	ND	1.0	ug/L							
Benzene	ND	1.0	ug/L							
Bromochloromethane	ND	3.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050359 - EPA 5030B										
Blank (0050359-BLK3)							Prepared & Analyzed: 05/14/10			
Bromochloromethane	ND	3.0	ug/L							
Bromodichloromethane	ND	1.0	ug/L							
Bromodichloromethane	ND	1.0	ug/L							
Bromoform	ND	3.0	ug/L							
Bromoform	ND	3.0	ug/L							
Bromomethane	ND	10	ug/L							
Bromomethane	ND	10	ug/L							
Carbon Disulfide	ND	100	ug/L							
Carbon Disulfide	ND	100	ug/L							
Carbon Tetrachloride	ND	1.0	ug/L							
Carbon Tetrachloride	ND	1.0	ug/L							
Chlorobenzene	ND	3.0	ug/L							
Chlorobenzene	ND	3.0	ug/L							
Chloroprene (2-Chloro-1,3-butadiene)	ND	20	ug/L							
Chloroethane	ND	10	ug/L							
Chloroethane	ND	10	ug/L							
Chloroform	ND	5.0	ug/L							
Chloroform	ND	5.0	ug/L							
Chloromethane	ND	1.0	ug/L							
Chloromethane	ND	1.0	ug/L							
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L							
Dibromochloromethane	ND	3.0	ug/L							
Dibromochloromethane	ND	1.0	ug/L							
1,2-Dibromo-3-chloropropane	ND	13	ug/L							
1,2-Dibromo-3-chloropropane	ND	13	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050359 - EPA 5030B										
Blank (0050359-BLK3)							Prepared & Analyzed: 05/14/10			
1,2-Dibromoethane	ND	1.0	ug/L							
1,2-Dibromoethane	ND	1.0	ug/L							
Dibromomethane	ND	10	ug/L							
Dibromomethane	ND	10	ug/L							
1,2-Dichlorobenzene	ND	5.0	ug/L							
1,2-Dichlorobenzene	ND	5.0	ug/L							
1,3-Dichlorobenzene	ND	5.0	ug/L							
1,4-Dichlorobenzene	ND	1.0	ug/L							
1,4-Dichlorobenzene	ND	1.0	ug/L							
trans-1,4-Dichloro-2-butene	ND	100	ug/L							
trans-1,4-Dichloro-2-butene	ND	100	ug/L							
Dichlorodifluoromethane	ND	5.0	ug/L							
Dichlorodifluoromethane	ND	10	ug/L							
1,1-Dichloroethane	ND	5.0	ug/L							
1,1-Dichloroethane	ND	5.0	ug/L							
1,2-Dichloroethane	ND	1.0	ug/L							
1,2-Dichloroethane	ND	1.0	ug/L							
1,1-Dichloroethene	ND	5.0	ug/L							
1,1-Dichloroethene	ND	5.0	ug/L							
cis-1,2-Dichloroethene	ND	5.0	ug/L							
cis-1,2-Dichloroethene	ND	5.0	ug/L							
trans-1,2-Dichloroethene	ND	5.0	ug/L							
trans-1,2-Dichloroethene	ND	5.0	ug/L							
1,2-Dichloropropane	ND	1.0	ug/L							
1,2-Dichloropropane	ND	1.0	ug/L							
1,3-Dichloropropane	ND	1.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050359 - EPA 5030B										
Blank (0050359-BLK3)							Prepared & Analyzed: 05/14/10			
2,2-Dichloropropane	ND	15	ug/L							
1,1-Dichloropropene	ND	5.0	ug/L							
cis-1,3-Dichloropropene	ND	1.0	ug/L							
cis-1,3-Dichloropropene	ND	1.0	ug/L							
trans-1,3-Dichloropropene	ND	1.0	ug/L							
trans-1,3-Dichloropropene	ND	1.0	ug/L							
Ethylbenzene	ND	1.0	ug/L							
Ethylbenzene	ND	1.0	ug/L							
Propionitrile (Ethyl Cyanide)	ND	150	ug/L							
Ethyl Methacrylate	ND	10	ug/L							
Iodomethane	ND	10	ug/L							
Iodomethane	ND	10	ug/L							
Isobutyl Alcohol	ND	100	ug/L							
Methacrylonitrile	ND	100	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/L							
Methylene Chloride	ND	1.0	ug/L							
Methylene Chloride	ND	1.0	ug/L							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L							
Methyl Methacrylate	ND	30	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	50	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	100	ug/L							
Styrene	ND	1.0	ug/L							
Styrene	ND	1.0	ug/L							
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050359 - EPA 5030B										
Blank (0050359-BLK3)							Prepared & Analyzed: 05/14/10			
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L							
1,1,2,2-Tetrachloroethane	ND	3.0	ug/L							
1,1,2,2-Tetrachloroethane	ND	1.0	ug/L							
Tetrachloroethene	ND	1.0	ug/L							
Tetrachloroethene	ND	1.0	ug/L							
Toluene	ND	1.0	ug/L							
Toluene	ND	1.0	ug/L							
1,1,1-Trichloroethane	ND	1.0	ug/L							
1,1,1-Trichloroethane	ND	1.0	ug/L							
1,1,2-Trichloroethane	ND	1.0	ug/L							
1,1,2-Trichloroethane	ND	1.0	ug/L							
Trichloroethene	ND	1.0	ug/L							
Trichloroethene	ND	1.0	ug/L							
Trichlorofluoromethane	ND	1.0	ug/L							
Trichlorofluoromethane	ND	1.0	ug/L							
1,2,3-Trichloropropane	ND	1.0	ug/L							
1,2,3-Trichloropropane	ND	1.0	ug/L							
Vinyl Acetate	ND	50	ug/L							
Vinyl Acetate	ND	50	ug/L							
Vinyl Chloride	ND	1.0	ug/L							
Vinyl Chloride	ND	1.0	ug/L							
Xylenes, total	ND	4.0	ug/L							
Xylenes, total	ND	5.0	ug/L							
Surr: Dibromofluoromethane	*52*		*ug/L*	*50.000*		*104*	*80-120*			
Surr: Dibromofluoromethane	*52*		*ug/L*	*50.000*		*104*	*80-120*			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050359 - EPA 5030B										
Blank (0050359-BLK3)							Prepared & Analyzed: 05/14/10			
Surr: 1,2-Dichloroethane-d4	*42*		*ug/L*	*50.000*		*84*	*77-116*			
Surr: 1,2-Dichloroethane-d4	*42*		*ug/L*	*50.000*		*84*	*77-116*			
Surr: Toluene-d8	*43*		*ug/L*	*50.000*		*85*	*80-120*			
Surr: Toluene-d8	*43*		*ug/L*	*50.000*		*85*	*80-120*			
Surr: 4-Bromofluorobenzene	*43*		*ug/L*	*50.000*		*87*	*80-120*			
Surr: 4-Bromofluorobenzene	*43*		*ug/L*	*50.000*		*87*	*80-120*			
Blank (0050359-BLK4)							Prepared & Analyzed: 05/14/10			
Acetone	ND	100	ug/L							
Acetone	ND	100	ug/L							
Acetonitrile	ND	55	ug/L							
Acrolein	ND	53	ug/L							
Acrylonitrile	ND	200	ug/L							
Acrylonitrile	ND	200	ug/L							
Benzene	ND	1.0	ug/L							
Benzene	ND	1.0	ug/L							
Bromochloromethane	ND	3.0	ug/L							
Bromochloromethane	ND	3.0	ug/L							
Bromodichloromethane	ND	1.0	ug/L							
Bromodichloromethane	ND	1.0	ug/L							
Bromoform	ND	3.0	ug/L							
Bromoform	ND	3.0	ug/L							
Bromomethane	ND	10	ug/L							
Bromomethane	ND	10	ug/L							
Carbon Disulfide	ND	100	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050359 - EPA 5030B										
Blank (0050359-BLK4)							Prepared & Analyzed: 05/14/10			
Carbon Disulfide	ND	100	ug/L							
Carbon Tetrachloride	ND	1.0	ug/L							
Carbon Tetrachloride	ND	1.0	ug/L							
Chlorobenzene	ND	3.0	ug/L							
Chlorobenzene	ND	3.0	ug/L							
Chloroprene (2-Chloro-1,3-butadiene)	ND	20	ug/L							
Chloroethane	ND	10	ug/L							
Chloroethane	ND	10	ug/L							
Chloroform	ND	5.0	ug/L							
Chloroform	ND	5.0	ug/L							
Chloromethane	ND	1.0	ug/L							
Chloromethane	ND	1.0	ug/L							
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L							
Dibromochloromethane	ND	1.0	ug/L							
Dibromochloromethane	ND	3.0	ug/L							
1,2-Dibromo-3-chloropropane	ND	13	ug/L							
1,2-Dibromo-3-chloropropane	ND	13	ug/L							
1,2-Dibromoethane	ND	1.0	ug/L							
1,2-Dibromoethane	ND	1.0	ug/L							
Dibromomethane	ND	10	ug/L							
Dibromomethane	ND	10	ug/L							
1,2-Dichlorobenzene	ND	5.0	ug/L							
1,2-Dichlorobenzene	ND	5.0	ug/L							
1,3-Dichlorobenzene	ND	5.0	ug/L							
1,4-Dichlorobenzene	ND	1.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050359 - EPA 5030B										
Blank (0050359-BLK4)							Prepared & Analyzed: 05/14/10			
1,4-Dichlorobenzene	ND	1.0	ug/L							
trans-1,4-Dichloro-2-butene	ND	100	ug/L							
trans-1,4-Dichloro-2-butene	ND	100	ug/L							
Dichlorodifluoromethane	ND	5.0	ug/L							
Dichlorodifluoromethane	ND	10	ug/L							
1,1-Dichloroethane	ND	5.0	ug/L							
1,1-Dichloroethane	ND	5.0	ug/L							
1,2-Dichloroethane	ND	1.0	ug/L							
1,2-Dichloroethane	ND	1.0	ug/L							
1,1-Dichloroethene	ND	5.0	ug/L							
1,1-Dichloroethene	ND	5.0	ug/L							
cis-1,2-Dichloroethene	ND	5.0	ug/L							
cis-1,2-Dichloroethene	ND	5.0	ug/L							
trans-1,2-Dichloroethene	ND	5.0	ug/L							
trans-1,2-Dichloroethene	ND	5.0	ug/L							
1,2-Dichloropropane	ND	1.0	ug/L							
1,2-Dichloropropane	ND	1.0	ug/L							
1,3-Dichloropropane	ND	1.0	ug/L							
2,2-Dichloropropane	ND	15	ug/L							
1,1-Dichloropropene	ND	5.0	ug/L							
cis-1,3-Dichloropropene	ND	1.0	ug/L							
cis-1,3-Dichloropropene	ND	1.0	ug/L							
trans-1,3-Dichloropropene	ND	1.0	ug/L							
trans-1,3-Dichloropropene	ND	1.0	ug/L							
Ethylbenzene	ND	1.0	ug/L							
Ethylbenzene	ND	1.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050359 - EPA 5030B										
Blank (0050359-BLK4)							Prepared & Analyzed: 05/14/10			
Propionitrile (Ethyl Cyanide)	ND	150	ug/L							
Ethyl Methacrylate	ND	10	ug/L							
Iodomethane	ND	10	ug/L							
Iodomethane	ND	10	ug/L							
Isobutyl Alcohol	ND	100	ug/L							
Methacrylonitrile	ND	100	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/L							
Methylene Chloride	ND	1.0	ug/L							
Methylene Chloride	ND	1.0	ug/L							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L							
Methyl Methacrylate	ND	30	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	100	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	50	ug/L							
Styrene	ND	1.0	ug/L							
Styrene	ND	1.0	ug/L							
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L							
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L							
1,1,2,2-Tetrachloroethane	ND	3.0	ug/L							
1,1,2,2-Tetrachloroethane	ND	1.0	ug/L							
Tetrachloroethene	ND	1.0	ug/L							
Tetrachloroethene	ND	1.0	ug/L							
Toluene	ND	1.0	ug/L							
Toluene	ND	1.0	ug/L							
1,1,1-Trichloroethane	ND	1.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050359 - EPA 5030B										
Blank (0050359-BLK4)							Prepared & Analyzed: 05/14/10			
1,1,1-Trichloroethane	ND	1.0	ug/L							
1,1,2-Trichloroethane	ND	1.0	ug/L							
1,1,2-Trichloroethane	ND	1.0	ug/L							
Trichloroethene	ND	1.0	ug/L							
Trichloroethene	ND	1.0	ug/L							
Trichlorofluoromethane	ND	1.0	ug/L							
Trichlorofluoromethane	ND	1.0	ug/L							
1,2,3-Trichloropropane	ND	1.0	ug/L							
1,2,3-Trichloropropane	ND	1.0	ug/L							
Vinyl Acetate	ND	50	ug/L							
Vinyl Acetate	ND	50	ug/L							
Vinyl Chloride	ND	1.0	ug/L							
Vinyl Chloride	ND	1.0	ug/L							
Xylenes, total	ND	4.0	ug/L							
Xylenes, total	ND	5.0	ug/L							
Surr: Dibromofluoromethane	*49*		*ug/L*	*50.000*		*98*	*80-120*			
Surr: Dibromofluoromethane	*49*		*ug/L*	*50.000*		*98*	*80-120*			
Surr: 1,2-Dichloroethane-d4	*50*		*ug/L*	*50.000*		*101*	*77-116*			
Surr: 1,2-Dichloroethane-d4	*50*		*ug/L*	*50.000*		*101*	*77-116*			
Surr: Toluene-d8	*51*		*ug/L*	*50.000*		*101*	*80-120*			
Surr: Toluene-d8	*51*		*ug/L*	*50.000*		*101*	*80-120*			
Surr: 4-Bromofluorobenzene	*54*		*ug/L*	*50.000*		*107*	*80-120*			
Surr: 4-Bromofluorobenzene	*54*		*ug/L*	*50.000*		*107*	*80-120*			
Blank (0050359-BLK5)							Prepared & Analyzed: 05/17/10			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050359 - EPA 5030B										
Blank (0050359-BLK5)							Prepared & Analyzed: 05/17/10			
Acetone	ND	100	ug/L							
Acetone	ND	100	ug/L							
Acetonitrile	ND	55	ug/L							
Acrolein	ND	53	ug/L							
Acrylonitrile	ND	200	ug/L							
Acrylonitrile	ND	200	ug/L							
Benzene	ND	1.0	ug/L							
Benzene	ND	1.0	ug/L							
Bromochloromethane	ND	3.0	ug/L							
Bromochloromethane	ND	3.0	ug/L							
Bromodichloromethane	ND	1.0	ug/L							
Bromodichloromethane	ND	1.0	ug/L							
Bromoform	ND	3.0	ug/L							
Bromoform	ND	3.0	ug/L							
Bromomethane	ND	10	ug/L							
Bromomethane	ND	10	ug/L							
Carbon Disulfide	ND	100	ug/L							
Carbon Disulfide	ND	100	ug/L							
Carbon Tetrachloride	ND	1.0	ug/L							
Carbon Tetrachloride	ND	1.0	ug/L							
Chlorobenzene	ND	3.0	ug/L							
Chlorobenzene	ND	3.0	ug/L							
Chloroprene (2-Chloro-1,3-butadiene)	ND	20	ug/L							
Chloroethane	ND	10	ug/L							
Chloroethane	ND	10	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050359 - EPA 5030B										
Blank (0050359-BLK5)							Prepared & Analyzed: 05/17/10			
Chloroform	ND	5.0	ug/L							
Chloroform	ND	5.0	ug/L							
Chloromethane	ND	1.0	ug/L							
Chloromethane	ND	1.0	ug/L							
Allyl Chloride (3-Chloropropylene)	ND	10	ug/L							
Dibromochloromethane	ND	3.0	ug/L							
Dibromochloromethane	ND	3.0	ug/L							
1,2-Dibromo-3-chloropropane	ND	13	ug/L							
1,2-Dibromo-3-chloropropane	ND	13	ug/L							
1,2-Dibromoethane	ND	1.0	ug/L							
1,2-Dibromoethane	ND	1.0	ug/L							
Dibromomethane	ND	10	ug/L							
Dibromomethane	ND	10	ug/L							
1,2-Dichlorobenzene	ND	5.0	ug/L							
1,2-Dichlorobenzene	ND	5.0	ug/L							
1,3-Dichlorobenzene	ND	5.0	ug/L							
1,4-Dichlorobenzene	ND	1.0	ug/L							
1,4-Dichlorobenzene	ND	1.0	ug/L							
trans-1,4-Dichloro-2-butene	ND	100	ug/L							
trans-1,4-Dichloro-2-butene	ND	100	ug/L							
Dichlorodifluoromethane	ND	5.0	ug/L							
Dichlorodifluoromethane	ND	10	ug/L							
1,1-Dichloroethane	ND	5.0	ug/L							
1,1-Dichloroethane	ND	5.0	ug/L							
1,2-Dichloroethane	ND	1.0	ug/L							
1,2-Dichloroethane	ND	1.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050359 - EPA 5030B										
Blank (0050359-BLK5)							Prepared & Analyzed: 05/17/10			
1,1-Dichloroethene	ND	5.0	ug/L							
1,1-Dichloroethene	ND	5.0	ug/L							
cis-1,2-Dichloroethene	ND	5.0	ug/L							
cis-1,2-Dichloroethene	ND	5.0	ug/L							
trans-1,2-Dichloroethene	ND	5.0	ug/L							
trans-1,2-Dichloroethene	ND	5.0	ug/L							
1,2-Dichloropropane	ND	1.0	ug/L							
1,2-Dichloropropane	ND	1.0	ug/L							
1,3-Dichloropropane	ND	1.0	ug/L							
2,2-Dichloropropane	ND	15	ug/L							
1,1-Dichloropropene	ND	5.0	ug/L							
cis-1,3-Dichloropropene	ND	1.0	ug/L							
cis-1,3-Dichloropropene	ND	1.0	ug/L							
trans-1,3-Dichloropropene	ND	1.0	ug/L							
trans-1,3-Dichloropropene	ND	1.0	ug/L							
Ethylbenzene	ND	1.0	ug/L							
Ethylbenzene	ND	1.0	ug/L							
Propionitrile (Ethyl Cyanide)	ND	150	ug/L							
Ethyl Methacrylate	ND	10	ug/L							
Iodomethane	ND	10	ug/L							
Iodomethane	ND	10	ug/L							
Isobutyl Alcohol	ND	100	ug/L							
Methacrylonitrile	ND	100	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	50	ug/L							
Methylene Chloride	ND	1.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050359 - EPA 5030B										
Blank (0050359-BLK5)							Prepared & Analyzed: 05/17/10			
Methylene Chloride	ND	1.0	ug/L							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L							
Methyl Ethyl Ketone (2-Butanone)	ND	100	ug/L							
Methyl Methacrylate	ND	30	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	100	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	100	ug/L							
Styrene	ND	1.0	ug/L							
Styrene	ND	1.0	ug/L							
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L							
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L							
1,1,2,2-Tetrachloroethane	ND	3.0	ug/L							
1,1,2,2-Tetrachloroethane	ND	3.0	ug/L							
Tetrachloroethene	ND	1.0	ug/L							
Tetrachloroethene	ND	1.0	ug/L							
Toluene	ND	1.0	ug/L							
Toluene	ND	1.0	ug/L							
1,1,1-Trichloroethane	ND	1.0	ug/L							
1,1,1-Trichloroethane	ND	1.0	ug/L							
1,1,2-Trichloroethane	ND	1.0	ug/L							
1,1,2-Trichloroethane	ND	1.0	ug/L							
Trichloroethene	ND	1.0	ug/L							
Trichloroethene	ND	1.0	ug/L							
Trichlorofluoromethane	ND	1.0	ug/L							
Trichlorofluoromethane	ND	1.0	ug/L							
1,2,3-Trichloropropane	ND	1.0	ug/L							
1,2,3-Trichloropropane	ND	1.0	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050359 - EPA 5030B										
Blank (0050359-BLK5)							Prepared & Analyzed: 05/17/10			
Vinyl Acetate	ND	50	ug/L							
Vinyl Acetate	ND	50	ug/L							
Vinyl Chloride	ND	1.0	ug/L							
Vinyl Chloride	ND	1.0	ug/L							
Xylenes, total	ND	5.0	ug/L							
Xylenes, total	ND	5.0	ug/L							
Surr: Dibromofluoromethane	*50*		*ug/L*	*50.000*		*101*	*80-120*			
Surr: Dibromofluoromethane	*50*		*ug/L*	*50.000*		*101*	*80-120*			
Surr: 1,2-Dichloroethane-d4	*51*		*ug/L*	*50.000*		*101*	*77-116*			
Surr: 1,2-Dichloroethane-d4	*51*		*ug/L*	*50.000*		*101*	*77-116*			
Surr: Toluene-d8	*51*		*ug/L*	*50.000*		*102*	*80-120*			
Surr: Toluene-d8	*51*		*ug/L*	*50.000*		*102*	*80-120*			
Surr: 4-Bromofluorobenzene	*54*		*ug/L*	*50.000*		*108*	*80-120*			
Surr: 4-Bromofluorobenzene	*54*		*ug/L*	*50.000*		*108*	*80-120*			
LCS (0050359-BS1)							Prepared & Analyzed: 05/13/10			
Benzene	48		ug/L	50.000		97	80-119			
Benzene	48		ug/L	50.000		97	80-119			
Chlorobenzene	47		ug/L	50.000		93	83-111			
Chlorobenzene	47		ug/L	50.000		93	83-111			
1,1-Dichloroethene	55		ug/L	50.000		110	77-121			
1,1-Dichloroethene	55		ug/L	50.000		110	77-121			
Toluene	48		ug/L	50.000		95	78-113			
Toluene	48		ug/L	50.000		95	78-113			
Trichloroethene	51		ug/L	50.000		101	82-122			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050359 - EPA 5030B										
LCS (0050359-BS1)							Prepared & Analyzed: 05/13/10			
Trichloroethene	51		ug/L	50.000		101	82-122			
Surr: Dibromofluoromethane	*51*		*ug/L*	*50.000*		*102*	*80-120*			
Surr: Dibromofluoromethane	*51*		*ug/L*	*50.000*		*102*	*80-120*			
Surr: 1,2-Dichloroethane-d4	*54*		*ug/L*	*50.000*		*107*	*77-116*			
Surr: 1,2-Dichloroethane-d4	*54*		*ug/L*	*50.000*		*107*	*77-116*			
Surr: Toluene-d8	*48*		*ug/L*	*50.000*		*95*	*80-120*			
Surr: Toluene-d8	*48*		*ug/L*	*50.000*		*95*	*80-120*			
Surr: 4-Bromofluorobenzene	*49*		*ug/L*	*50.000*		*97*	*80-120*			
Surr: 4-Bromofluorobenzene	*49*		*ug/L*	*50.000*		*97*	*80-120*			
Matrix Spike (0050359-MS1)		**Source: ATE0373-01**					Prepared & Analyzed: 05/13/10			
Benzene	50		ug/L	50.000	ND	100	82-123			
Benzene	50		ug/L	50.000	ND	100	82-123			
Chlorobenzene	49		ug/L	50.000	ND	98	75-119			
Chlorobenzene	49		ug/L	50.000	ND	98	75-119			
1,1-Dichloroethene	56		ug/L	50.000	ND	112	79-119			
1,1-Dichloroethene	56		ug/L	50.000	ND	112	79-119			
Toluene	48		ug/L	50.000	ND	97	80-114			
Toluene	48		ug/L	50.000	ND	97	80-114			
Trichloroethene	50		ug/L	50.000	ND	101	81-125			
Trichloroethene	50		ug/L	50.000	ND	101	81-125			
Surr: Dibromofluoromethane	*49*		*ug/L*	*50.000*		*99*	*80-120*			
Surr: Dibromofluoromethane	*49*		*ug/L*	*50.000*		*99*	*80-120*			
Surr: 1,2-Dichloroethane-d4	*52*		*ug/L*	*50.000*		*104*	*77-116*			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050359 - EPA 5030B										
Matrix Spike (0050359-MS1)		**Source: ATE0373-01**					Prepared & Analyzed: 05/13/10			
Surr: 1,2-Dichloroethane-d4	*52*		*ug/L*	*50.000*		*104*	*77-116*			
Surr: Toluene-d8	*48*		*ug/L*	*50.000*		*95*	*80-120*			
Surr: Toluene-d8	*48*		*ug/L*	*50.000*		*95*	*80-120*			
Surr: 4-Bromofluorobenzene	*48*		*ug/L*	*50.000*		*96*	*80-120*			
Surr: 4-Bromofluorobenzene	*48*		*ug/L*	*50.000*		*96*	*80-120*			
Matrix Spike Dup (0050359-MSD1)		**Source: ATE0373-01**					Prepared & Analyzed: 05/13/10			
Benzene	52		ug/L	50.000	ND	104	82-123	4	9	
Benzene	52		ug/L	50.000	ND	104	82-123	4	9	
Chlorobenzene	50		ug/L	50.000	ND	101	75-119	2	13	
Chlorobenzene	50		ug/L	50.000	ND	101	75-119	2	13	
1,1-Dichloroethene	58		ug/L	50.000	ND	116	79-119	3	9	
1,1-Dichloroethene	58		ug/L	50.000	ND	116	79-119	3	9	
Toluene	49		ug/L	50.000	ND	98	80-114	1	9	
Toluene	49		ug/L	50.000	ND	98	80-114	1	9	
Trichloroethene	51		ug/L	50.000	ND	101	81-125	0.2	11	
Trichloroethene	51		ug/L	50.000	ND	101	81-125	0.2	11	
Surr: Dibromofluoromethane	*51*		*ug/L*	*50.000*		*101*	*80-120*			
Surr: Dibromofluoromethane	*51*		*ug/L*	*50.000*		*101*	*80-120*			
Surr: 1,2-Dichloroethane-d4	*52*		*ug/L*	*50.000*		*104*	*77-116*			
Surr: 1,2-Dichloroethane-d4	*52*		*ug/L*	*50.000*		*104*	*77-116*			
Surr: Toluene-d8	*48*		*ug/L*	*50.000*		*96*	*80-120*			
Surr: Toluene-d8	*48*		*ug/L*	*50.000*		*96*	*80-120*			
Surr: 4-Bromofluorobenzene	*48*		*ug/L*	*50.000*		*96*	*80-120*			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050359 - EPA 5030B										
Matrix Spike Dup (0050359-MSD1)		**Source: ATE0373-01**					Prepared & Analyzed: 05/13/10			
Surr: 4-Bromofluorobenzene	*48*		*ug/L*	*50.000*		*96*	*80-120*			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050325 - EPA 3510C										
Blank (0050325-BLK1)							Prepared & Analyzed: 05/12/10			
Acenaphthene	ND	10	ug/L							
Acenaphthylene	ND	10	ug/L							
Acetophenone	ND	10	ug/L							
2-Acetylaminofluorene	ND	20	ug/L							
4-Aminobiphenyl	ND	20	ug/L							
Anthracene	ND	10	ug/L							
Benzo(a)anthracene	ND	10	ug/L							
Benzo(b)fluoranthene	ND	10	ug/L							
Benzo(k)fluoranthene	ND	10	ug/L							
Benzo(ghi)perylene	ND	10	ug/L							
Benzo(a)pyrene	ND	10	ug/L							
Benzyl alcohol	ND	20	ug/L							
4-Bromophenyl phenyl ether	ND	10	ug/L							
Benzyl butyl phthalate	ND	10	ug/L							
4-Chloro-3-methylphenol	ND	20	ug/L							
4-Chloroaniline	ND	20	ug/L							
Chlorobenzilate	ND	10	ug/L							
Bis(2-chloroethoxy)methane	ND	10	ug/L							
Bis(2-chloroisopropyl)ether	ND	10	ug/L							
Bis(2-chloroethyl)ether	ND	10	ug/L							
2-Chloronaphthalene	ND	10	ug/L							
2-Chlorophenol	ND	10	ug/L							
4-Chlorophenyl phenyl ether	ND	10	ug/L							
Chrysene	ND	10	ug/L							
Diallate	ND	10	ug/L							
Dibenzo(a,h)anthracene	ND	10	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050325 - EPA 3510C										
Blank (0050325-BLK1)							Prepared & Analyzed: 05/12/10			
Dibenzofuran	ND	10	ug/L							
3,3´-Dichlorobenzidine	ND	20	ug/L							
Di-n-butyl phthalate	ND	10	ug/L							
1,3-Dinitrobenzene	ND	20	ug/L							
2,4-Dichlorophenol	ND	10	ug/L							
2,6-Dichlorophenol	ND	10	ug/L							
Diethyl phthalate	ND	10	ug/L							
Dimethoate	ND	20	ug/L							
3,3'-Dimethylbenzidine	ND	10	ug/L							
7,12-Dimethylbenz(a)anthracene	ND	10	ug/L							
4-Dimethylaminoazobenzene	ND	10	ug/L							
2,4-Dimethylphenol	ND	10	ug/L							
Dimethyl phthalate	ND	10	ug/L							
4,6-Dinitro-2-methylphenol	ND	50	ug/L							
2,4-Dinitrophenol	ND	50	ug/L							
2,4-Dinitrotoluene	ND	10	ug/L							
2,6-Dinitrotoluene	ND	10	ug/L							
Di-n-octyl phthalate	ND	10	ug/L							
Disulfoton	ND	10	ug/L							
Bis(2-ethylhexyl)phthalate	ND	15	ug/L							
Ethyl Methanesulfonate	ND	20	ug/L							
Famphur	ND	20	ug/L							
Fluoranthene	ND	10	ug/L							
Fluorene	ND	10	ug/L							
Hexachlorobenzene	ND	10	ug/L							
Hexachlorobutadiene	ND	10	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050325 - EPA 3510C										
Blank (0050325-BLK1)							Prepared & Analyzed: 05/12/10			
Hexachlorocyclopentadiene	ND	10	ug/L							
Hexachloroethane	ND	10	ug/L							
Hexachloropropene	ND	10	ug/L							
Indeno(1,2,3-cd)pyrene	ND	10	ug/L							
Isophorone	ND	10	ug/L							
Isosafrole	ND	10	ug/L							
Kepone	ND	20	ug/L							
Methapyrilene	ND	100	ug/L							
3-Methylcholanthrene	ND	10	ug/L							
Methyl Methanesulfonate	ND	10	ug/L							
2-Methylnaphthalene	ND	10	ug/L							
Methyl Parathion	ND	10	ug/L							
2-Methylphenol (o-cresol)	ND	10	ug/L							
3+4-Methylphenol (m+p-cresol)	ND	10	ug/L							
Naphthalene	ND	10	ug/L							
1,4-Naphthoquinone	ND	10	ug/L							
1-Naphthylamine	ND	10	ug/L							
2-Naphthylamine	ND	10	ug/L							
2-Nitroaniline	ND	50	ug/L							
3-Nitroaniline	ND	50	ug/L							
4-Nitroaniline	ND	20	ug/L							
Nitrobenzene	ND	10	ug/L							
2-Nitrophenol	ND	10	ug/L							
4-Nitrophenol	ND	50	ug/L							
N-Nitrosodi-n-butylamine	ND	10	ug/L							
N-Nitrosodiethylamine	ND	20	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050325 - EPA 3510C										
Blank (0050325-BLK1)							Prepared & Analyzed: 05/12/10			
N-Nitrosodimethylamine	ND	10	ug/L							
N-Nitrosodi-n-propylamine	ND	10	ug/L							
N-Nitrosodiphenylamine/Diphenylamine	ND	10	ug/L							
N-Nitrosomethylethylamine	ND	10	ug/L							
N-Nitrosopiperidine	ND	20	ug/L							
N-Nitrosopyrrolidine	ND	10	ug/L							
5-Nitro-o-toluidine	ND	10	ug/L							
Parathion	ND	10	ug/L							
Pentachlorobenzene	ND	10	ug/L							
Pentachloronitrobenzene	ND	20	ug/L							
Pentachlorophenol	ND	25	ug/L							
Phenacetin	ND	20	ug/L							
Phenanthrene	ND	10	ug/L							
Phenol	ND	10	ug/L							
p-Phenylenediamine	ND	10	ug/L							
Phorate	ND	10	ug/L							
Pronamide	ND	10	ug/L							
Pyrene	ND	10	ug/L							
Safrole	ND	10	ug/L							
1,2,4,5-Tetrachlorobenzene	ND	10	ug/L							
2,3,4,6+2,3,4,5-Tetrachlorophenol	ND	10	ug/L							
Thionazin	ND	20	ug/L							
1,2,4-Trichlorobenzene	ND	10	ug/L							
o-Toluidine	ND	10	ug/L							
O,O,O-Triethyl phosphorothioate	ND	10	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050325 - EPA 3510C										
Blank (0050325-BLK1)							Prepared & Analyzed: 05/12/10			
2,4,5-Trichlorophenol	ND	10	ug/L							
2,4,6-Trichlorophenol	ND	10	ug/L							
1,3,5-Trinitrobenzene	ND	10	ug/L							
Dinoseb	ND	1	ug/L							
Surr: 2-Fluorophenol	*38.47*		*ug/L*	*100.00*		*38*	*10-88*			
Surr: Phenol-d6	*26.18*		*ug/L*	*100.00*		*26*	*10-61*			
Surr: 2,4,6-Tribromophenol	*66.35*		*ug/L*	*100.00*		*66*	*10-165*			
Surr: 2-Fluorobiphenyl	*36.33*		*ug/L*	*50.000*		*73*	*38-112*			
Surr: Nitrobenzene-d5	*34.50*		*ug/L*	*50.000*		*69*	*28-109*			
Surr: p-Terphenyl-dl4	*37.47*		*ug/L*	*50.000*		*75*	*10-142*			
LCS (0050325-BS1)							Prepared & Analyzed: 05/12/10			
Acenaphthene	37	10	ug/L	50.000		74	44-115			
4-Chloro-3-methylphenol	80	20	ug/L	100.00		80	38-123			
2-Chlorophenol	68	10	ug/L	100.00		68	35-111			
2,4-Dinitrotoluene	39	10	ug/L	50.000		78	28-118			
4-Nitrophenol	30	50	ug/L	100.00		30	10-52			J
N-Nitrosodi-n-propylamine	37	10	ug/L	50.000		75	40-110			
Pentachlorophenol	84	25	ug/L	100.00		84	31-134			
Phenol	26	10	ug/L	100.00		26	13-47			
Pyrene	38	10	ug/L	50.000		75	48-136			
1,2,4-Trichlorobenzene	31	10	ug/L	50.000		62	37-103			
Surr: 2-Fluorophenol	*37.63*		*ug/L*	*100.00*		*38*	*10-88*			
Surr: Phenol-d6	*25.29*		*ug/L*	*100.00*		*25*	*10-61*			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050325 - EPA 3510C										
LCS (0050325-BS1)							Prepared & Analyzed: 05/12/10			
Surr: Nitrobenzene-d5	*36.04*		*ug/L*	*50.000*		*72*	*28-109*			
Surr: 2-Fluorobiphenyl	*37.84*		*ug/L*	*50.000*		*76*	*38-112*			
Surr: 2,4,6-Tribromophenol	*68.96*		*ug/L*	*100.00*		*69*	*10-165*			
Surr: p-Terphenyl-dl4	*37.62*		*ug/L*	*50.000*		*75*	*10-142*			
Matrix Spike (0050325-MS1)		**Source: ATE0245-03**					Prepared & Analyzed: 05/12/10			
Acenaphthene	38	10	ug/L	50.505	ND	76	48-108			
4-Chloro-3-methylphenol	84	20	ug/L	101.01	ND	83	36-124			
2-Chlorophenol	70	10	ug/L	101.01	ND	69	42-105			
2,4-Dinitrotoluene	39	10	ug/L	50.505	ND	77	29-119			
4-Nitrophenol	44	51	ug/L	101.01	ND	44	10-53			J
N-Nitrosodi-n-propylamine	35	10	ug/L	50.505	ND	70	41-106			
Pentachlorophenol	110	25	ug/L	101.01	ND	110	42-137			
Phenol	28	10	ug/L	101.01	ND	28	14-43			
Pyrene	35	10	ug/L	50.505	ND	70	51-131			
1,2,4-Trichlorobenzene	32	10	ug/L	50.505	ND	63	40-99			
Surr: 2-Fluorophenol	*18.89*		*ug/L*	*101.01*		*19*	*10-88*			
Surr: Phenol-d6	*27.36*		*ug/L*	*101.01*		*27*	*10-61*			
Surr: Nitrobenzene-d5	*35.24*		*ug/L*	*50.505*		*70*	*28-109*			
Surr: 2,4,6-Tribromophenol	*79.26*		*ug/L*	*101.01*		*78*	*10-165*			
Surr: 2-Fluorobiphenyl	*38.15*		*ug/L*	*50.505*		*76*	*38-112*			
Surr: p-Terphenyl-dl4	*32.97*		*ug/L*	*50.505*		*65*	*10-142*			
Matrix Spike Dup (0050325-MSD1)		**Source: ATE0245-03**					Prepared & Analyzed: 05/12/10			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050325 - EPA 3510C										
Matrix Spike Dup (0050325-MSD1)		**Source: ATE0245-03**					Prepared & Analyzed: 05/12/10			
Acenaphthene	39	10	ug/L	50.000	ND	78	48-108	1	35	
4-Chloro-3-methylphenol	87	20	ug/L	100.00	ND	87	36-124	4	31	
2-Chlorophenol	72	10	ug/L	100.00	ND	72	42-105	3	36	
2,4-Dinitrotoluene	40	10	ug/L	50.000	ND	80	29-119	2	39	
4-Nitrophenol	47	50	ug/L	100.00	ND	47	10-53	6	34	J
N-Nitrosodi-n-propylamine	36	10	ug/L	50.000	ND	72	41-106	3	36	
Pentachlorophenol	110	25	ug/L	100.00	ND	107	42-137	4	38	
Phenol	29	10	ug/L	100.00	ND	29	14-43	2	38	
Pyrene	34	10	ug/L	50.000	ND	69	51-131	3	27	
1,2,4-Trichlorobenzene	32	10	ug/L	50.000	ND	65	40-99	0.9	35	
Surr: 2-Fluorophenol	*20.41*		*ug/L*	*100.00*		*20*	*10-88*			
Surr: Phenol-d6	*28.58*		*ug/L*	*100.00*		*29*	*10-61*			
Surr: 2-Fluorobiphenyl	*38.19*		*ug/L*	*50.000*		*76*	*38-112*			
Surr: 2,4,6-Tribromophenol	*79.19*		*ug/L*	*100.00*		*79*	*10-165*			
Surr: Nitrobenzene-d5	*35.72*		*ug/L*	*50.000*		*71*	*28-109*			
Surr: p-Terphenyl-dl4	*32.80*		*ug/L*	*50.000*		*66*	*10-142*			
Batch 0050466 - EPA 3510C										
Blank (0050466-BLK1)							Prepared & Analyzed: 05/17/10			
Acenaphthene	ND	10	ug/L							
Acenaphthylene	ND	10	ug/L							
Acetophenone	ND	10	ug/L							
2-Acetylaminofluorene	ND	20	ug/L							
4-Aminobiphenyl	ND	20	ug/L							
Anthracene	ND	10	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050466 - EPA 3510C										
Blank (0050466-BLK1)							Prepared & Analyzed: 05/17/10			
Benzo(a)anthracene	ND	10	ug/L							
Benzo(b)fluoranthene	ND	10	ug/L							
Benzo(k)fluoranthene	ND	10	ug/L							
Benzo(ghi)perylene	ND	10	ug/L							
Benzo(a)pyrene	ND	10	ug/L							
Benzyl alcohol	ND	20	ug/L							
4-Bromophenyl phenyl ether	ND	10	ug/L							
Benzyl butyl phthalate	ND	10	ug/L							
4-Chloro-3-methylphenol	ND	20	ug/L							
4-Chloroaniline	ND	20	ug/L							
Chlorobenzilate	ND	10	ug/L							
Bis(2-chloroethoxy)methane	ND	10	ug/L							
Bis(2-chloroisopropyl)ether	ND	10	ug/L							
Bis(2-chloroethyl)ether	ND	10	ug/L							
2-Chloronaphthalene	ND	10	ug/L							
2-Chlorophenol	ND	10	ug/L							
4-Chlorophenyl phenyl ether	ND	10	ug/L							
Chrysene	ND	10	ug/L							
Diallate	ND	10	ug/L							
Dibenzo(a,h)anthracene	ND	10	ug/L							
Dibenzofuran	ND	10	ug/L							
3,3´-Dichlorobenzidine	ND	20	ug/L							
Di-n-butyl phthalate	ND	10	ug/L							
1,3-Dinitrobenzene	ND	20	ug/L							
2,4-Dichlorophenol	ND	10	ug/L							
2,6-Dichlorophenol	ND	10	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050466 - EPA 3510C										
Blank (0050466-BLK1)							Prepared & Analyzed: 05/17/10			
Diethyl phthalate	ND	10	ug/L							
Dimethoate	ND	20	ug/L							
3,3'-Dimethylbenzidine	ND	10	ug/L							
7,12-Dimethylbenz(a)anthracene	ND	10	ug/L							
4-Dimethylaminoazobenzene	ND	10	ug/L							
2,4-Dimethylphenol	ND	10	ug/L							
Dimethyl phthalate	ND	10	ug/L							
4,6-Dinitro-2-methylphenol	ND	50	ug/L							
2,4-Dinitrophenol	ND	50	ug/L							
2,4-Dinitrotoluene	ND	10	ug/L							
2,6-Dinitrotoluene	ND	10	ug/L							
Di-n-octyl phthalate	ND	10	ug/L							
Disulfoton	ND	10	ug/L							
Bis(2-ethylhexyl)phthalate	ND	15	ug/L							
Ethyl Methanesulfonate	ND	20	ug/L							
Famphur	ND	20	ug/L							
Fluoranthene	ND	10	ug/L							
Fluorene	ND	10	ug/L							
Hexachlorobenzene	ND	10	ug/L							
Hexachlorobutadiene	ND	10	ug/L							
Hexachlorocyclopentadiene	ND	10	ug/L							
Hexachloroethane	ND	10	ug/L							
Hexachloropropene	ND	10	ug/L							
Indeno(1,2,3-cd)pyrene	ND	10	ug/L							
Isophorone	ND	10	ug/L							
Isosafrole	ND	10	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050466 - EPA 3510C										
Blank (0050466-BLK1)							Prepared & Analyzed: 05/17/10			
Kepone	ND	20	ug/L							
Methapyrilene	ND	100	ug/L							
3-Methylcholanthrene	ND	10	ug/L							
Methyl Methanesulfonate	ND	10	ug/L							
2-Methylnaphthalene	ND	10	ug/L							
Methyl Parathion	ND	10	ug/L							
2-Methylphenol (o-cresol)	ND	10	ug/L							
3+4-Methylphenol (m+p-cresol)	ND	10	ug/L							
Naphthalene	ND	10	ug/L							
1,4-Naphthoquinone	ND	10	ug/L							
1-Naphthylamine	ND	10	ug/L							
2-Naphthylamine	ND	10	ug/L							
2-Nitroaniline	ND	50	ug/L							
3-Nitroaniline	ND	50	ug/L							
Nitrobenzene	ND	10	ug/L							
4-Nitroaniline	ND	20	ug/L							
2-Nitrophenol	ND	10	ug/L							
4-Nitrophenol	ND	50	ug/L							
N-Nitrosodi-n-butylamine	ND	10	ug/L							
N-Nitrosodiethylamine	ND	20	ug/L							
N-Nitrosodimethylamine	ND	10	ug/L							
N-Nitrosodi-n-propylamine	ND	10	ug/L							
N-Nitrosodiphenylamine/Diphenylamine	ND	10	ug/L							
N-Nitrosomethylethylamine	ND	10	ug/L							
N-Nitrosopiperidine	ND	20	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050466 - EPA 3510C										
Blank (0050466-BLK1)							Prepared & Analyzed: 05/17/10			
N-Nitrosopyrrolidine	ND	10	ug/L							
5-Nitro-o-toluidine	ND	10	ug/L							
Parathion	ND	10	ug/L							
Pentachlorobenzene	ND	10	ug/L							
Pentachloronitrobenzene	ND	20	ug/L							
Pentachlorophenol	ND	25	ug/L							
Phenacetin	ND	20	ug/L							
Phenanthrene	ND	10	ug/L							
Phenol	3.95	10	ug/L							J
p-Phenylenediamine	ND	10	ug/L							
Phorate	ND	10	ug/L							
Pronamide	ND	10	ug/L							
Pyrene	ND	10	ug/L							
Safrole	ND	10	ug/L							
1,2,4,5-Tetrachlorobenzene	ND	10	ug/L							
2,3,4,6+2,3,4,5-Tetrachlorophenol	ND	10	ug/L							
Thionazin	ND	20	ug/L							
o-Toluidine	ND	10	ug/L							
1,2,4-Trichlorobenzene	ND	10	ug/L							
O,O,O-Triethyl phosphorothioate	ND	10	ug/L							
2,4,5-Trichlorophenol	ND	10	ug/L							
2,4,6-Trichlorophenol	ND	10	ug/L							
1,3,5-Trinitrobenzene	ND	10	ug/L							
Dinoseb	ND	1	ug/L							
Surr: 2-Fluorophenol	*27.74*		*ug/L*	*100.00*		*28*	*10-88*			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050466 - EPA 3510C										
Blank (0050466-BLK1)							Prepared & Analyzed: 05/17/10			
Surr: Phenol-d6	*29.89*		*ug/L*	*100.00*		*30*	*10-61*			
Surr: Nitrobenzene-d5	*38.28*		*ug/L*	*50.000*		*77*	*28-109*			
Surr: 2-Fluorobiphenyl	*41.45*		*ug/L*	*50.000*		*83*	*38-112*			
Surr: 2,4,6-Tribromophenol	*80.72*		*ug/L*	*100.00*		*81*	*10-165*			
Surr: p-Terphenyl-dl4	*45.53*		*ug/L*	*50.000*		*91*	*10-142*			
LCS (0050466-BS1)							Prepared & Analyzed: 05/17/10			
Acenaphthene	39	10	ug/L	50.000		78	44-115			
4-Chloro-3-methylphenol	77	20	ug/L	100.00		77	38-123			
2-Chlorophenol	68	10	ug/L	100.00		68	35-111			
2,4-Dinitrotoluene	37	10	ug/L	50.000		74	28-118			
4-Nitrophenol	26	50	ug/L	100.00		26	10-52			J
N-Nitrosodi-n-propylamine	39	10	ug/L	50.000		78	40-110			
Pentachlorophenol	82	25	ug/L	100.00		82	31-134			
Phenol	26	10	ug/L	100.00		26	13-47			
Pyrene	48	10	ug/L	50.000		96	48-136			
1,2,4-Trichlorobenzene	32	10	ug/L	50.000		63	37-103			
Surr: 2-Fluorophenol	*20.72*		*ug/L*	*100.00*		*21*	*10-88*			
Surr: Phenol-d6	*23.58*		*ug/L*	*100.00*		*24*	*10-61*			
Surr: 2,4,6-Tribromophenol	*73.34*		*ug/L*	*100.00*		*73*	*10-165*			
Surr: Nitrobenzene-d5	*34.07*		*ug/L*	*50.000*		*68*	*28-109*			
Surr: 2-Fluorobiphenyl	*37.85*		*ug/L*	*50.000*		*76*	*38-112*			
Surr: p-Terphenyl-dl4	*46.28*		*ug/L*	*50.000*		*93*	*10-142*			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050466 - EPA 3510C										
Matrix Spike (0050466-MS1)	**Source: ATE0210-31**						Prepared: 05/17/10 Analyzed: 05/18/10			
Acenaphthene	37	10	ug/L	50.000	ND	74	48-108			
4-Chloro-3-methylphenol	80	20	ug/L	100.00	ND	80	36-124			
2-Chlorophenol	68	10	ug/L	100.00	ND	68	42-105			
2,4-Dinitrotoluene	37	10	ug/L	50.000	ND	75	29-119			
4-Nitrophenol	46	50	ug/L	100.00	ND	46	10-53			J
N-Nitrosodi-n-propylamine	36	10	ug/L	50.000	ND	72	41-106			
Pentachlorophenol	93	25	ug/L	100.00	6	87	42-137			
Phenol	42	10	ug/L	100.00	ND	42	14-43			
Pyrene	52	10	ug/L	50.000	ND	104	51-131			
1,2,4-Trichlorobenzene	31	10	ug/L	50.000	ND	61	40-99			
Surr: 2-Fluorophenol	*23.48*		*ug/L*	*100.00*		*23*	*10-88*			
Surr: Phenol-d6	*39.01*		*ug/L*	*100.00*		*39*	*10-61*			
Surr: Nitrobenzene-d5	*32.06*		*ug/L*	*50.000*		*64*	*28-109*			
Surr: 2-Fluorobiphenyl	*34.66*		*ug/L*	*50.000*		*69*	*38-112*			
Surr: 2,4,6-Tribromophenol	*78.51*		*ug/L*	*100.00*		*79*	*10-165*			
Surr: p-Terphenyl-dl4	*48.75*		*ug/L*	*50.000*		*98*	*10-142*			
Matrix Spike Dup (0050466-MSD1)	**Source: ATE0210-31**						Prepared: 05/17/10 Analyzed: 05/18/10			
Acenaphthene	34	10	ug/L	50.000	ND	68	48-108	8	35	
4-Chloro-3-methylphenol	70	20	ug/L	100.00	ND	70	36-124	13	31	
2-Chlorophenol	59	10	ug/L	100.00	ND	59	42-105	14	36	
2,4-Dinitrotoluene	36	10	ug/L	50.000	ND	71	29-119	5	39	
4-Nitrophenol	50	50	ug/L	100.00	ND	50	10-53	8	34	
N-Nitrosodi-n-propylamine	31	10	ug/L	50.000	ND	61	41-106	16	36	
Pentachlorophenol	87	25	ug/L	100.00	6	81	42-137	6	38	
Phenol	37	10	ug/L	100.00	ND	37	14-43	12	38	

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Semivolatile Organic Compounds by EPA 8270 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050466 - EPA 3510C										
Matrix Spike Dup (0050466-MSD1)		**Source: ATE0210-31**					Prepared: 05/17/10 Analyzed: 05/18/10			
Pyrene	47	10	ug/L	50.000	ND	93	51-131	11	27	
1,2,4-Trichlorobenzene	27	10	ug/L	50.000	ND	54	40-99	12	35	
Surr: 2-Fluorophenol	*22.03*		*ug/L*	*100.00*		*22*	*10-88*			
Surr: Phenol-d6	*34.19*		*ug/L*	*100.00*		*34*	*10-61*			
Surr: Nitrobenzene-d5	*28.54*		*ug/L*	*50.000*		*57*	*28-109*			
Surr: 2,4,6-Tribromophenol	*72.93*		*ug/L*	*100.00*		*73*	*10-165*			
Surr: 2-Fluorobiphenyl	*31.46*		*ug/L*	*50.000*		*63*	*38-112*			
Surr: p-Terphenyl-dl4	*43.74*		*ug/L*	*50.000*		*87*	*10-142*			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Organochlorine Pesticides by EPA 8081 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050326 - EPA 3510C										
Blank (0050326-BLK1)							Prepared & Analyzed: 05/12/10			
Aldrin	ND	0.05	ug/L							
BHC-alpha	ND	0.05	ug/L							
BHC-beta	ND	0.05	ug/L							
BHC-delta	ND	0.05	ug/L							
BHC-gamma (Lindane)	ND	0.05	ug/L							
Chlordane	ND	0.5	ug/L							
4,4'-DDD	ND	0.1	ug/L							
4,4'-DDE	ND	0.1	ug/L							
4,4'-DDT	ND	0.1	ug/L							
Dieldrin	ND	0.08	ug/L							
Endosulfan I	ND	0.1	ug/L							
Endosulfan II	ND	0.1	ug/L							
Endosulfan sulfate	ND	0.1	ug/L							
Endrin	ND	0.1	ug/L							
Endrin aldehyde	ND	0.1	ug/L							
Heptachlor	ND	0.05	ug/L							
Heptachlor epoxide	ND	0.08	ug/L							
Isodrin	ND	20	ug/L							
Methoxychlor	ND	1.0	ug/L							
Toxaphene	ND	1.5	ug/L							
Surr: Tetrachloro-m-xylene	*0.291*		*ug/L*	*1.0000*		*29*	*27-148*			
Surr: Decachlorobiphenyl	*0.354*		*ug/L*	*1.0000*		*35*	*10-155*			
Blank (0050326-BLK2)							Prepared & Analyzed: 05/13/10			
Aldrin	ND	0.05	ug/L							

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Organochlorine Pesticides by EPA 8081 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050326 - EPA 3510C										
Blank (0050326-BLK2)							Prepared & Analyzed: 05/13/10			
BHC-alpha	ND	0.05	ug/L							
BHC-beta	ND	0.05	ug/L							
BHC-delta	ND	0.05	ug/L							
BHC-gamma (Lindane)	ND	0.05	ug/L							
Chlordane	ND	0.5	ug/L							
4,4'-DDD	ND	0.1	ug/L							
4,4'-DDE	ND	0.1	ug/L							
4,4'-DDT	ND	0.1	ug/L							
Dieldrin	ND	0.08	ug/L							
Endosulfan I	ND	0.1	ug/L							
Endosulfan II	ND	0.1	ug/L							
Endosulfan sulfate	ND	0.1	ug/L							
Endrin	ND	0.1	ug/L							
Endrin aldehyde	ND	0.1	ug/L							
Heptachlor	ND	0.05	ug/L							
Heptachlor epoxide	ND	0.08	ug/L							
Isodrin	ND	20	ug/L							
Methoxychlor	ND	1.0	ug/L							
Toxaphene	ND	1.5	ug/L							
Surr: Tetrachloro-m-xylene	*0.815*		*ug/L*	*1.0000*		*81*	*27-148*			
Surr: Decachlorobiphenyl	*0.841*		*ug/L*	*1.0000*		*84*	*10-155*			
LCS (0050326-BS1)							Prepared & Analyzed: 05/12/10			
Aldrin	2.1	0.05	ug/L	2.5000		85	46-126			
BHC-gamma (Lindane)	2.4	0.05	ug/L	2.5000		96	59-123			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Organochlorine Pesticides by EPA 8081 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050326 - EPA 3510C										
LCS (0050326-BS1)							Prepared & Analyzed: 05/12/10			
4,4'-DDT	2.6	0.1	ug/L	2.5000		104	55-127			
Endrin	2.6	0.1	ug/L	2.5000		104	57-128			
Heptachlor	2.3	0.05	ug/L	2.5000		91	53-129			
Surr: Tetrachloro-m-xylene	*0.889*		*ug/L*	*1.0000*		*89*	*27-148*			
Surr: Decachlorobiphenyl	*0.961*		*ug/L*	*1.0000*		*96*	*10-155*			
LCS (0050326-BS2)							Prepared & Analyzed: 05/13/10			
Aldrin	2.7	0.05	ug/L	2.5000		107	46-126			
BHC-gamma (Lindane)	2.9	0.05	ug/L	2.5000		117	59-123			
4,4'-DDT	3.0	0.1	ug/L	2.5000		121	55-127			
Endrin	3.2	0.1	ug/L	2.5000		127	57-128			
Heptachlor	2.8	0.05	ug/L	2.5000		112	53-129			
Surr: Tetrachloro-m-xylene	*1.10*		*ug/L*	*1.0000*		*110*	*27-148*			
Surr: Decachlorobiphenyl	*1.15*		*ug/L*	*1.0000*		*115*	*10-155*			
Matrix Spike (0050326-MS1)	**Source: ATE0210-11**						Prepared & Analyzed: 05/12/10			
Aldrin	2.3	0.05	ug/L	2.5000	ND	91	27-138			
BHC-gamma (Lindane)	2.4	0.05	ug/L	2.5000	ND	97	64-118			
4,4'-DDT	2.6	0.1	ug/L	2.5000	ND	105	17-158			
Endrin	2.7	0.1	ug/L	2.5000	ND	106	61-128			
Heptachlor	2.4	0.05	ug/L	2.5000	ND	95	37-146			
Surr: Tetrachloro-m-xylene	*0.900*		*ug/L*	*1.0000*		*90*	*27-148*			
Surr: Decachlorobiphenyl	*0.974*		*ug/L*	*1.0000*		*97*	*10-155*			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Organochlorine Pesticides by EPA 8081 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050326 - EPA 3510C										
Matrix Spike Dup (0050326-MSD1)		**Source: ATE0210-11**					Prepared & Analyzed: 05/12/10			
Aldrin	2.1	0.05	ug/L	2.5000	ND	85	27-138	7	38	
BHC-gamma (Lindane)	2.4	0.05	ug/L	2.5000	ND	96	64-118	2	34	
4,4'-DDT	2.4	0.1	ug/L	2.5000	ND	95	17-158	10	37	
Endrin	2.4	0.1	ug/L	2.5000	ND	98	61-128	9	37	
Heptachlor	2.3	0.05	ug/L	2.5000	ND	91	37-146	4	35	
Surr: Tetrachloro-m-xylene	*0.854*		*ug/L*	*1.0000*		*85*	*27-148*			
Surr: Decachlorobiphenyl	*0.961*		*ug/L*	*1.0000*		*96*	*10-155*			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

PCBs by EPA 8082 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050327 - EPA 3510C										
Blank (0050327-BLK1)							Prepared & Analyzed: 05/12/10			
PCB 1016	ND	2.0	ug/L							
PCB 1221	ND	2.0	ug/L							
PCB 1232	ND	2.0	ug/L							
PCB 1242	ND	2.0	ug/L							
PCB 1248	ND	2.0	ug/L							
PCB 1254	ND	2.0	ug/L							
PCB 1260	ND	2.0	ug/L							
Surr: Decachlorobiphenyl	*1.74*		*ug/L*	*1.0000*		*174*	*14-146*			*S-07*
Blank (0050327-BLK2)							Prepared & Analyzed: 05/13/10			
PCB 1016	ND	2.0	ug/L							
PCB 1221	ND	2.0	ug/L							
PCB 1232	ND	2.0	ug/L							
PCB 1242	ND	2.0	ug/L							
PCB 1248	ND	2.0	ug/L							
PCB 1254	ND	2.0	ug/L							
PCB 1260	ND	2.0	ug/L							
Surr: Decachlorobiphenyl	*1.63*		*ug/L*	*1.0000*		*163*	*14-146*			*S-07*
LCS (0050327-BS1)							Prepared & Analyzed: 05/12/10			
PCB 1016	3.9	2.0	ug/L	5.0000		78	60-132			
PCB 1260	4.1	2.0	ug/L	5.0000		81	56-132			
Surr: Decachlorobiphenyl	*0.760*		*ug/L*	*1.0000*		*76*	*14-146*			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

PCBs by EPA 8082 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050327 - EPA 3510C										
LCS (0050327-BS2)							Prepared & Analyzed: 05/13/10			
PCB 1016	5.7	2.0	ug/L	5.0000		114	60-132			
PCB 1260	6.0	2.0	ug/L	5.0000		121	56-132			
Surr: Decachlorobiphenyl	*1.16*		*ug/L*	*1.0000*		*116*	*14-146*			
Matrix Spike (0050327-MS1)	**Source: ATE0210-12**						Prepared & Analyzed: 05/12/10			
PCB 1016	4.3	2.0	ug/L	5.0000	ND	86	57-138			
PCB 1260	5.0	2.0	ug/L	5.0000	ND	99	61-139			
Surr: Decachlorobiphenyl	*1.02*		*ug/L*	*1.0000*		*102*	*14-146*			
Matrix Spike Dup (0050327-MSD1)	**Source: ATE0210-12**						Prepared & Analyzed: 05/12/10			
PCB 1016	3.8	2.0	ug/L	5.0000	ND	77	57-138	11	19	
PCB 1260	4.3	2.0	ug/L	5.0000	ND	86	61-139	14	24	
Surr: Decachlorobiphenyl	*0.921*		*ug/L*	*1.0000*		*92*	*14-146*			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Chlorinated Herbicides by EPA 8151 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050227 - EPA 8151A										
Blank (0050227-BLK1)							Prepared: 05/10/10 Analyzed: 05/11/10			
2,4-D	ND	2.0	ug/L							
2,4,5-T	ND	2.0	ug/L							
2,4,5-TP (Silvex)	ND	2.0	ug/L							
Surr: DCAA	*0.4073*		*ng/uL*	*1.0000*		*41*	*10-175*			
LCS (0050227-BS1)							Prepared: 05/10/10 Analyzed: 05/11/10			
2,4-D	5.44	2.0	ug/L	10.000		54	25-149			
2,4,5-T	0.56	2.0	ug/L	1.0000		56	36-142			J
2,4,5-TP (Silvex)	0.51	2.0	ug/L	1.0000		51	0-200			J
Surr: DCAA	*0.4741*		*ng/uL*	*1.0000*		*47*	*10-175*			
Matrix Spike (0050227-MS1)	**Source: ATE0210-11**						Prepared: 05/10/10 Analyzed: 05/11/10			
2,4-D	4.79	2.0	ug/L	10.000	ND	48	25-149			
2,4,5-T	0.49	2.0	ug/L	1.0000	ND	49	36-142			J
2,4,5-TP (Silvex)	0.41	2.0	ug/L	1.0000	ND	41	0-200			J
Surr: DCAA	*0.3676*		*ng/uL*	*1.0000*		*37*	*10-175*			
Matrix Spike Dup (0050227-MSD1)	**Source: ATE0210-11**						Prepared: 05/10/10 Analyzed: 05/11/10			
2,4-D	5.32	2.0	ug/L	10.000	ND	53	25-149	10	25	
2,4,5-T	0.53	2.0	ug/L	1.0000	ND	53	36-142	8	25	J
2,4,5-TP (Silvex)	0.46	2.0	ug/L	1.0000	ND	46	0-200	11	200	J
Surr: DCAA	*0.4771*		*ng/uL*	*1.0000*		*48*	*10-175*			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Chlorinated Herbicides by EPA 8151 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Qual
Batch 0050367 - EPA 8151A										
Blank (0050367-BLK1)							Prepared: 05/13/10 Analyzed: 05/14/10			
2,4-D	ND	2.0	ug/L							
2,4,5-T	ND	2.0	ug/L							
2,4,5-TP (Silvex)	ND	2.0	ug/L							
Surr: DCAA	*0.3982*		*ng/uL*	*1.0000*		*40*	*10-175*			
LCS (0050367-BS1)							Prepared: 05/13/10 Analyzed: 05/14/10			
2,4-D	5.37	2.0	ug/L	10.000		54	25-149			
2,4,5-T	0.58	2.0	ug/L	1.0000		58	36-142			J
2,4,5-TP (Silvex)	0.54	2.0	ug/L	1.0000		54	0-200			J
Surr: DCAA	*0.5048*		*ng/uL*	*1.0000*		*50*	*10-175*			
Matrix Spike (0050367-MS1)	**Source: ATE0210-31**						Prepared: 05/13/10 Analyzed: 05/17/10			
2,4-D	4.44	2.0	ug/L	10.000	ND	44	25-149			
2,4,5-T	0.65	2.0	ug/L	1.0000	ND	65	36-142			J
2,4,5-TP (Silvex)	0.43	2.0	ug/L	1.0000	ND	43	0-200			J
Surr: DCAA	*0.6291*		*ng/uL*	*1.0000*		*63*	*10-175*			
Matrix Spike Dup (0050367-MSD1)	**Source: ATE0210-31**						Prepared: 05/13/10 Analyzed: 05/17/10			
2,4-D	6.82	2.0	ug/L	10.000	ND	68	25-149	42	25	QR-02
2,4,5-T	0.82	2.0	ug/L	1.0000	ND	82	36-142	24	25	J
2,4,5-TP (Silvex)	0.59	2.0	ug/L	1.0000	ND	59	0-200	32	200	J
Surr: DCAA	*0.7462*		*ng/uL*	*1.0000*		*75*	*10-175*			

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Laboratory Certifications

Code	Description	Number	Expires
LA	Louisiana	02069	06/30/2010
NC	North Carolina	381	12/31/2010
NELAC	NELAC (Non-Potable Water, Solids)	E87315	06/30/2011
NELDW	NELAC (Drinking Water)	E87315	06/30/2011
SC	South Carolina	98011001	06/30/2010
TX	Texas	T104704397-08-TX	03/31/2011

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

Legend

Defination of Laboratory Terms

ND - Not Detected at levels greater than or equal to SWSL/RL
SWSL/RL - NC DENR Solid Waste Section LImit/Reporting Limit (Adjusted for DF/Prep Factor)
DF - Dilution Factor
MDL - Method Detection Limit

Qualifiers

S-07 Surrogate recovery outside control limits.

S-04 The surrogate recovery for this sample is outside of established control limits due to a suspected sample matrix effect.

R-05 The sample was diluted due to the presence of high levels of non-target analytes resulting in elevated reporting limits.

R-01 Elevated reporting limit due to matrix interference.

QR-02 The RPD result exceeded the QC control limits; however, both percent recoveries were acceptable. Sample results for the QC batch were accepted based on percent recoveries.

QM-03 The spike recovery was outside acceptance limits for the MS and/or MSD and/or PDS. The batch was accepted based on acceptable LCS recovery.

QM-02 The spike recovery is outside acceptance limits due to insignificant spike amount as compared to sample concentration.

J Estimated value less than Reporting Limit (RL) but greater than Method Detection Limit(MDL) (CLP J-Flag).

E The concentration indicated for this analyte is an estimated value above the calibration range of the instrument.

Note: Unless otherwise noted, all results are reported on an as received basis.

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

181193

CHAIN OF CUSTODY RECORD

ASI ANALYTICAL SERVICES, INC.
ENVIRONMENTAL MONITORING & LABORATORY ANALYSIS
110 TECHNOLOGY PARKWAY NORCROSS, GA 30092
(770) 734-4200 : FAX (770) 734-4201 : www.asilab.com

PAGE: 1 OF 2

CLIENT NAME: Republic Waste
CLIENT ADDRESS/PHONE NUMBER/FAX NUMBER: Mike Gurly
REPORT TO: ✓ CC:
REQUESTED COMPLETION DATE: PO #:
PROJECT NAME/STATE: CMS 5, NC
PROJECT #:

ANALYSIS REQUESTED: App. I Metals + Hg, Sn; App. I VOC

DATE	TIME	MATRIX CODE*	COMPOSITE	SAMPLE IDENTIFICATION	# of CONTAINERS	App. I Metals + Hg, Sn	App. I VOC	REMARKS/ADDITIONAL INFORMATION
5/4/10	10:25	GW	X	MW-12	1 3	X		1
5/4/10	10:25	GW	X	MW-12	1/2 1/7		X	1
5/4/10	11:55	GW	X	MW-14B	1 3	X		2
5/4/10	11:55	GW	X	MW-14B	1/2 1/7		X	2
5/4/10	12:20	GW	X	MW-14	1 3	X		3
5/4/10	12:20	GW	X	MW-14	1/2 1/7		X	3
5/4/10	13:10	GW	X	MW-11	1 3	X		4
5/4/10	13:10	GW	X	MW-11	1/2 1/7		X	4
5/4/10	14:20	GW	X	MW-1B	1 3	X		5
5/4/10	14:20	GW	X	MW-1B	1/2 1/7		X	5
5/4/10	15:10	GW	X	MW-1A	1 3	X		6
5/4/10	15:10	GW	X	MW-1A	1/2 1/7		X	6

SAMPLED BY AND TITLE: Field Tech
RECEIVED BY:
RECEIVED BY LAB: Doug Hubbard
pH: Collected Preserved Ice: Use or No
DATE/TIME: 5/4/10 10:25
DATE/TIME:
DATE/TIME: 5/5/10 0955
RELINQUISHED BY:
RELINQUISHED BY:
SAMPLE SHIPPED VIA: UPS FED-EX COURIER CLIENT OTHER:
Temperature: Custody Seal: Intact Broken Missing
DATE/TIME: 5-4-10 16:55
DATEIME:
Cooler #

CONTAINER TYPE: P - PLASTIC; A - AMBER GLASS; G - CLEAR GLASS; V - VOA VIAL; S - STERILE; O - OTHER

PRESERVATION: 1 - HCl, 4°; 2 - H2SO4, 4°; 3 - HNO3, 4°; 4 - NaOH, 4°; 5 - NaOH/ZnAc, 4°; 6 - Na2S2O3, 4°; 7 - 4°

*MATRIX CODES: DW - DRINKING WATER; WW - WASTEWATER; GW - GROUNDWATER; SW - SURFACE WATER; ST - STORM WATER; W - WATER; S - SOIL; SL - SLUDGE; SD - SOLID; A - AIR; L - LIQUID; P - PRODUCT

FOR LAB USE ONLY
LAB #: ATE0210 V 13857
In-house location: CHT
Entered into LIMS:

Please use Black Ink to complete form.

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

181194

ASI ANALYTICAL SERVICES, INC.
ENVIRONMENTAL MONITORING & LABORATORY ANALYSIS
110 TECHNOLOGY PARKWAY NORCROSS, GA 30092
(770) 734-4200 : FAX (770) 734-4201 : www.asi-lab.com

CHAIN OF CUSTODY RECORD

PAGE: 2 OF 2

CLIENT NAME: Republic Waste
CLIENT ADDRESS/PHONE/NUMBER/FAX NUMBER: Concord NC
REPORT TO: Mike Gurley CC:
REQUESTED COMPLETION DATE: PO #:
PROJECT NAME/STATE: CMS 5 NC
PROJECT #:

ANALYSIS REQUESTED: App. I Metals (Hg-Sn), App. I VOC

DATE	TIME	MATRIX CODE*	COMPOSITE GRAB	SAMPLE IDENTIFICATION	# of CONTAINERS	CONTAINER TYPE	PRESERVATION	REMARKS/ADDITIONAL INFORMATION
5/4/10	16:00	GW	X	MW-2A	13	A		7
5/4/10	16:00	GW	X	MW-3A	12	B		7

CONTAINER TYPE: P - PLASTIC; A - AMBER GLASS; G - CLEAR GLASS; V - VOA VIAL; S - STERILE; O - OTHER

PRESERVATION: 1 - HCl, 4° ; 2 - H2SO4, 4° ; 3 - HNO3, 4° ; 4 - NaOH, 4° ; 5 - NaOH/ZnAc, 4° ; 6 - Na2S2O3, 4° ; 7 - 4°

*MATRIX CODES: DW - DRINKING WATER; WW - WASTEWATER; GW - GROUNDWATER; SW - SURFACE WATER; ST - STORM WATER; W - WATER; S - SOIL; SL - SLUDGE; SD - SOLID; A - AIR; L - LIQUID; P - PRODUCT

SAMPLED BY AND TITLE: Daniel Hutchinson / Field Tech DATE/TIME: 5-4-10 / 10:25
RELINQUISHED BY: DATE/TIME: 5-4-10 / 16:55
RECEIVED BY: DATE/TIME:
RELINQUISHED BY: DATE/TIME:
RECEIVED BY LAB: DATE/TIME: 5/10 0955
SAMPLE SHIPPED VIA: UPS FEDEX COURIER CLIENT OTHER:
pH: Liquids Preserved Ice: Yes or No Temperature: Custody Seal: Intact Broken Missing Cooler #
Please use Black Ink to complete form.

FOR LAB USE ONLY
LAB #: AFE0210
In-house location: V P3 057
Entered Into LIMS:

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

180953

CHAIN OF CUSTODY RECORD

ASI ANALYTICAL SERVICES, INC.
ENVIRONMENTAL MONITORING & LABORATORY ANALYSIS
110 TECHNOLOGY PARKWAY NORCROSS, GA 30092
(770) 734-4200 : FAX (770) 734-4201 : www.asi-lab.com

PAGE: 1 OF 3

CLIENT NAME: Republic Waste
CLIENT ADDRESS/PHONE NUMBER/FAX NUMBER: Concord, NC
REPORT TO: Mike Gurley CC:
REQUESTED COMPLETION DATE: PO #:
PROJECT NAME/STATE: CMS S, NC
PROJECT #:

CONTAINER TYPE / PRESERVATION

L	CONTAINER TYPE	PRESERVATION
A	P - PLASTIC	1 - HCl, 4°
B	A - AMBER GLASS	2 - H2SO4, 4°
	G - CLEAR GLASS	3 - HNO3, 4°
I	V - VOA VIAL	4 - NaOH, 4°
D	S - STERILE	5 - NaOH/ZnAc, 4°
N	O - OTHER	6 - Na2S2O3, 4°
U		7 - 4°

MATRIX CODES:

M	DW - DRINKING WATER		S - SOIL
B	WW - WASTEWATER		SL - SLUDGE
E	GW - GROUNDWATER		SD - SOLID
R	SW - SURFACE WATER		A - AIR
	ST - STORM WATER		L - LIQUID
	W - WATER		P - PRODUCT

DATE	TIME	MATRIX CODE*	COMPOSITE	SAMPLE IDENTIFICATION	# of CONTAINERS	App. I VOC	App. I Metals + Hg, Se	App. II 8011	App. II 8270	App. II CN	App. II HERB	App. II Pest/PCB	App. II Sulfide	REMARKS/ADDITIONAL INFORMATION
5/5/10	10:30	GW	X	MW-2B	1/2/7	X								6
5/5/10	10:30	GW	X	MW-2B	1/3		X							8
5/5/10	11:55	GW	X	MW-10A	1/2/7	X								9
5/5/10	11:55	GW	X	MW-10A	1/3		X							9
5/5/10	12:25	GW	X	MW-10	1/2/7	X								10
5/5/10	12:25	GW	X	MW-10	1/3		X							10
5/5/10	13:30	GW	X	MW-25	2/7			X						11
5/5/10	13:30	GW	X	MW-25	2/7				X					11
5/5/10	13:30	GW	X	MW-25	1/4					X				11
5/5/10	13:30	GW	X	MW-25	2/7						X			11
5/5/10	13:30	GW	X	MW-25	2/7							X		11
5/5/10	13:30	GW	X	MW-25	1/5								X	11

SAMPLED BY AND TITLE: Daniel Thaler / Field Tech. DATE/TIME: 5-5-10 10:30 RELINQUISHED BY: DATE/TIME: 5-5-10 / 17:10
RECEIVED BY: DATE/TIME: RELINQUISHED BY: DATE/TIME:
RECEIVED BY LAB: DATE/TIME: 5/10 0815 SAMPLE SHIPPED VIA: UPS FED-EX COURIER CLIENT OTHER:
pH: Allied Preservative: Ice: Yes or No Temperature: Custody Seal: Intact Broken: Cooler #: Missing
Entered into LIMS:

FOR LAB USE ONLY
LAB #: AE0210
In-house location: V 13 B5 7

Please use Black Ink to complete form.

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

180975

ASI ANALYTICAL SERVICES, INC.
ENVIRONMENTAL MONITORING & LABORATORY ANALYSIS
110 TECHNOLOGY PARKWAY NORCROSS, GA 30092
(770) 734-4200 : FAX (770) 734-4201 : www.asi-lab.com

CHAIN OF CUSTODY RECORD

PAGE: 2 OF 3

CLIENT NAME: Republic Waste
CLIENT ADDRESS/PHONE NUMBER/FAX NUMBER: Concord, NC
REPORT TO: Mike Gurley CC:
REQUESTED COMPLETION DATE: PO #:
PROJECT NAME/STATE: CMS 5, NC
PROJECT #:

CONTAINER TYPE / PRESERVATION

DATE	TIME	MATRIX CODE* (C O R M A P B)	# of CONTAINERS	SAMPLE IDENTIFICATION	App. II 8011	App. II VOC 8260	Alkalinity, Carbonate Alk	Bicarbonate Alkalinity	Chloride	App. II Metals	App. II 8270	App. II CN	App. II HPCS	REMARKS/ADDITIONAL INFORMATION
5/5/10	13:30	GW	1/2/1/7	MW-25	X									11
5/5/10	13:30	GW	1/7	MW-25			X							11
5/5/10	13:30	GW	1/7	MW-25				X						11
5/5/10	13:30	GW	1/7	MW-25					X					11
5/5/10	13:30	GW	1/3	MW-25						X				11
5/5/10	13:30	GW	2/7	Duplicate	X									12
5/5/10	13:30	GW	2/7	Duplicate							X			12
5/5/10	13:30	GW	1/4	Duplicate								X		12
5/5/10	13:30	GW	2/7	Duplicate									X	12
5/5/10	13:30	GW	1/2/1/7	Duplicate		X								12
5/5/10	13:30	GW	1/7	Duplicate			X							12
5/5/10	13:30	GW	1/7	Duplicate				X						12

CONTAINER TYPE: A - AMBER GLASS, G - CLEAR GLASS, V - VOA VIAL, S - STERILE, O - OTHER; P - PLASTIC, A - AMBER GLASS, G - CLEAR GLASS, V - VOA VIAL, S - STERILE, O - OTHER

PRESERVATION: 1 - HCl, 4°; 2 - H2SO4, 4°; 3 - HNO3, 4°; 4 - NaOH, 4°; 5 - NaOH/ZnAc, 4°; 6 - Na2S2O3, 4°; 7 - 4°

*MATRIX CODES: DW - DRINKING WATER, NW - WASTEWATER, GW - GROUNDWATER, SW - SURFACE WATER, ST - STORM WATER, W - WATER; S - SOIL, SL - SLUDGE, SD - SOLID, A - AIR, L - LIQUID, P - PRODUCT

SAMPLED BY AND TITLE: Field Tech / Field Tech
DATE/TIME: 5-5-10 / 10:30
RELINQUISHED BY: [signature]
DATE/TIME: 5-5-10 / 17:10
RECEIVED BY: [signature]
DATE/TIME:
RELINQUISHED BY:
DATE/TIME:
RECEIVED BY LAB: [signature]
DATE/TIME: 5/6/10 0955
SAMPLE SHIPPED VIA: UPS FEDEX COURIER CLIENT OTHER:
pH: Adjusted Preserved Ice: Yes or No
Temperature:
Custody Seal: Intact Broken Missing
Cooler #
Please use Black Ink to complete form.

FOR LAB USE ONLY
In-house location: V B3 B57
LAB #: ATE0210
Entered Into LIMS:

180974

CHAIN OF CUSTODY RECORD

ANALYTICAL SERVICES, INC.
ENVIRONMENTAL MONITORING & LABORATORY ANALYSIS
110 TECHNOLOGY PARKWAY NORCROSS, GA 30092
(770) 734-4200 : FAX (770) 734-4201 : www.asi-lab.com

PAGE: 3 OF 3

CLIENT NAME: Republic Waste
CLIENT ADDRESS/PHONE NUMBER/FAX NUMBER: Concord, NC
REPORT TO: Mike Gurley
CC:
REQUESTED COMPLETION DATE:
PO #:
PROJECT NAME/STATE: CMS 5, NC
PROJECT #:

ANALYSIS REQUESTED

DATE	TIME	MATRIX CODE*	COMP	GRAB	SAMPLE IDENTIFICATION	# of CONTAINERS	App. I VOC	App. I Metals + Hg, Se	App. II Pest./PCB	App. II Sulfide	Chloride	App. II Metals	LAB ID NUMBER
5/5/10	13:30	GW		X	Duplicate	17			X				12
5/5/10	13:30	GW		X	Duplicate	15				X			12
5/5/10	13:30	GW		X	Duplicate	17					X		12
5/5/10	13:30	GW		X	Duplicate	13						X	12
5/5/10	14:45	GW		X	MW-28	12 17	X						13
5/5/10	14:45	GW		X	MW-28	13		X					13
5/5/10	16:06	GW		X	MW-26	12 17	X						14
5/5/10	16:06	GW		X	MW-26	13		X					14

CONTAINER TYPE	PRESERVATION
P - PLASTIC	1 - HCl, 4°
A - AMBER GLASS	2 - H2SO4, 4°
G - CLEAR GLASS	3 - HNO3, 4°
V - VOA VIAL	4 - NaOH, 4°
S - STERILE	5 - NaOH/ZnAc, 4°
O - OTHER	6 - Na2S203, 4°
	7 - 4°

*MATRIX CODES:

DW - DRINKING WATER	S - SOIL
WW - WASTEWATER	SL - SLUDGE
GW - GROUNDWATER	SD - SOLID
SW - SURFACE WATER	A - AIR
ST - STORM WATER	L - LIQUID
W - WATER	P - PRODUCT

REMARKS/ADDITIONAL INFORMATION

SAMPLED BY AND TITLE: Davie Huddleston / Field Tech — DATE/TIME: 5-5-10 / 10:30
RELINQUISHED BY: [signature] — DATE/TIME: 5-5-10 / 17:10
RECEIVED BY: — DATE/TIME:
RELINQUISHED BY: — DATE/TIME:
RECEIVED BY LAB: [signature] — DATE/TIME: 5/7/10 0955
SAMPLE SHIPPED VIA: UPS FED-EX COURIER CLIENT OTHER:
pH: Labeled Preserved — Ice: Yes or No — Temperature: 2-C — Custody Seal: Intact Broken Missing — Cooler #

FOR LAB USE ONLY
LAB #: ATE0210
In-house location: V P3 B57
Entered into LIMS: CJH

Please use Black Ink to complete form.

ASI

ANALYTICAL SERVICES, INC.
Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027
Attention: Mr. Mike Gurley

July 06, 2010

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

181181

ASI ANALYTICAL SERVICES, INC.
ENVIRONMENTAL MONITORING & LABORATORY ANALYSIS
110 TECHNOLOGY PARKWAY NORCROSS, GA 30092
(770) 734-4200 : FAX (770) 734-4201 : www.asi-lab.com

CHAIN OF CUSTODY RECORD

PAGE: 1 OF 1

CLIENT NAME: Republic Waste
CLIENT ADDRESS/PHONE/NUMBER/FAX NUMBER: Concord NC
REPORT TO: Mike Gurley CC:
REQUESTED COMPLETION DATE: PO #:
PROJECT NAME/STATE: CMS 5, NC
PROJECT #:

ANALYSIS REQUESTED: App I VOC, App I Metals + Hg, Sn

DATE	TIME	MATRIX CODE*	GRAB	SAMPLE IDENTIFICATION	# of CONTAINERS	PRESERVATION	App I VOC	App I Metals + Hg, Sn	REMARKS/ADDITIONAL INFORMATION
5/6/10	10:40	GW	X	MW-15	12	17	X		15
5/6/10	10:40	GW	X	MW-15	1	3		X	15
5/6/10	11:45	GW	X	MW-16	12	17	X		16
5/6/10	11:45	GW	X	MW-16	1	3		X	16
5/6/10	12:25	GW	X	MW-29	12	17	X		17
5/6/10	12:25	GW	X	MW-29	1	3		X	17
5/6/10	13:50	GW	X	MW-31	12	17	X		18
5/6/10	13:50	GW	X	MW-31	1	3		X	18
5/6/10	15:05	GW	X	MW-33	12	17	X		19
5/6/10	15:05	GW	X	MW-33	1	3		X	19

CONTAINER TYPE: P - PLASTIC; A - AMBER GLASS; G - CLEAR GLASS; V - VOA VIAL; S - STERILE; O - OTHER

PRESERVATION: 1 - HCl, 4°; 2 - H2SO4, 4°; 3 - HNO3, 4°; 4 - NaOH, 4°; 5 - NaOH/ZnAc, 4°; 6 - Na2S2O3, 4°; 7 - 4°

*MATRIX CODES: DW - DRINKING WATER; WW - WASTEWATER; GW - GROUNDWATER; SW - SURFACE WATER; ST - STORM WATER; W - WATER; S - SOIL; SL - SLUDGE; SD - SOLID; A - AIR; L - LIQUID; P - PRODUCT

SAMPLED BY AND TITLE: Field Tech — DATE/TIME: 5-6-10 / 12:40
RELINQUISHED BY: — DATE/TIME: 5-6-10 / 16:45
RELINQUISHED BY: — DATE/TIME: 5/10/10 @ 17:00
RECEIVED BY LAB: — DATE/TIME: 5/11/10 @ 0935
SAMPLE SHIPPED VIA: UPS FED-EX COURIER CLIENT OTHER:
Temp of Rmk: 4°
Custody Seal: Intact Broken Missing
Cooler #
pH:
Logged Preserved
Ice: Yes or No

POR LAB USE ONLY
LAB #: ATE 0210
In-house location: V B3 B5 7
Entered into LIMS: CAH

Please use Black ink to complete form.

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

180971

ASI ANALYTICAL SERVICES, INC.
ENVIRONMENTAL MONITORING & LABORATORY ANALYSIS
110 TECHNOLOGY PARKWAY NORCROSS, GA 30092
(770) 734-4200 : FAX (770) 734-4201 : www.asi-lab.com

CHAIN OF CUSTODY RECORD

PAGE: 1 OF 2

CLIENT NAME: Republic Waste
CLIENT ADDRESS/PHONE NUMBER/FAX NUMBER: Concord, NC
REPORT TO: Mike Gurly CC:
REQUESTED COMPLETION DATE: PO #:
PROJECT NAME/STATE: CMS S, NC
PROJECT #:

ANALYSIS REQUESTED: App I VOC; App I Metals + Hg, Se

DATE	TIME	MATRIX CODE*	COMPOSITE/GRAB	SAMPLE IDENTIFICATION	# of CONTAINERS	CONTAINER TYPE	PRESERVATION	REMARKS/ADDITIONAL INFORMATION
5/7/10	9:00	SW	X	Surface Water #1	1/2	1/7	X	20
5/7/10	9:00	SW	X	Surface Water #1	1	3	X	20
5/7/10	9:30	SW	X	Surface Water #2	1/2	1/7	X	21
5/7/10	9:30	SW	X	Surface Water #2	1	3	X	21
5/7/10	9:55	GW	X	MW-30	1/2	1/7	X	22
5/7/10	9:55	GW	X	MW-30	1	3	X	22
5/7/10	10:20	GW	X	MW-32	1/2	1/7	X	23
5/7/10	10:20	GW	X	MW-32	1	3	X	23
5/7/10	10:55	GW	X	MW-21	1/2	1/7	X	24
5/7/10	10:55	GW	X	MW-21	1	3	X	24
5/7/10	12:40	GW	X	MW-24	1/2	1/7	X	25
5/7/10	12:40	GW	X	MW-24	1	3	X	25

SAMPLED BY AND TITLE: David Hagelstein / Tech — DATE/TIME: 5-7-10 / 9:00 — RELINQUISHED BY: — DATE/TIME: 5-7-10 / 16:15
RECEIVED BY: — DATE/TIME: 5/7/10 / 17:00 — RELINQUISHED BY: — DATE/TIME: 5/7/10 / 17:00
RECEIVED BY LAB: — DATE/TIME: 5/7/10 1935 — SAMPLE SHIPPED VIA: UPS FEDEX COURIER CLIENT OTHER:
pH: Adjusted/Preserved Ice: Yes or No — Temperature: 3C — Custody Seal: Intact Broken — Cooler # — MS/MSD

FOR LAB USE ONLY
LAB #: ATE 9210
In-house location: 1/B B5 7
Entered into LIMS:

L: A P - PLASTIC; B A - AMBER GLASS; G - CLEAR GLASS; I V - VOA VIAL; D S - STERILE; O - OTHER; N

PRESERVATION: 1 - HCl, 4° ; 2 - H2SO4, 4° ; 3 - HNO3, 4° ; 4 - NaOH, 4° ; 5 - NaOH/ZnAc, 4° ; 6 - Na2S2O3, 4° ; 7 - 4°

*MATRIX CODES: M DW - DRINKING WATER; B WW - WASTEWATER; E GW - GROUNDWATER; R SW - SURFACE WATER; ST - STORM WATER; W - WATER; S - SOIL; SL - SLUDGE; SD - SOLID; A - AIR; L - LIQUID; P - PRODUCT

Please use Black Ink to complete form.

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

181182

CHAIN OF CUSTODY RECORD

ASI ANALYTICAL SERVICES, INC.
ENVIRONMENTAL MONITORING & LABORATORY ANALYSIS
110 TECHNOLOGY PARKWAY NORCROSS, GA 30092
(770) 734-4200 : FAX (770) 734-4201 : www.asi-lab.com

PAGE: 2 OF 2

CLIENT NAME: Republic Waste
CLIENT ADDRESS/PHONE/NUMBER/FAX NUMBER: Concord, NC
REPORT TO: Mike Gurley CC:
REQUESTED COMPLETION DATE: PO #:
PROJECT NAME/STATE: CMS 5, NC
PROJECT #:

ANALYSIS REQUESTED: App. I VOC; App. I Pesticides/Herbs.

DATE	TIME	MATRIX CODE*	# of CONTAINERS	SAMPLE IDENTIFICATION	REMARKS/ADDITIONAL INFORMATION
5/7/10	13:15	W	1/2 1/7 X	Field Blank	26
5/7/10	13:15	W	1 3 X	Field Blank	26
5/7/10	13:25	W	1/2 1/7 X	Equipment Blank	27
5/7/10	13:25	W	1 3 X	Equipment Blank	27
5/7/10	15:15	GW	1/2 1/7 X	MW-17A	28
5/7/10	15:15	GW	1 3 X	MW-17A	28

CONTAINER TYPE: P - PLASTIC; A - AMBER GLASS; G - CLEAR GLASS; V - VOA VIAL; S - STERILE; O - OTHER

PRESERVATION: 1 - HCl, 4°; 2 - H2SO4, 4°; 3 - HNO3, 4°; 4 - NaOH, 4°; 5 - NaOH/ZnAc, 4°; 6 - Na2S2O3, 4°; 7 - 4°

*MATRIX CODES: DW - DRINKING WATER; WW - WASTEWATER; GW - GROUNDWATER; SW - SURFACE WATER; ST - STORM WATER; W - WATER; S - SOIL; SL - SLUDGE; SD - SOLID; A - AIR; L - LIQUID; P - PRODUCT

SAMPLED BY AND TITLE: Daniel Hudgeffin / Tech. DATE/TIME: 5-7-10 / 9:00
RELINQUISHED BY: DATE/TIME: 5-7-10 / 16:15
RECEIVED BY: DATE/TIME: 5/10/10 @ 17:30
RELINQUISHED BY: DATE/TIME: 5/10/10 @ 17:30
RECEIVED BY LAB: DATE/TIME: 0935
SAMPLE SHIPPED VIA: UPS FED-EX COURIER CLIENT OTHER: Cooler #
pH: Preserved Lab: Yes or No Temperature: Custody Seal: Intact Broken Missing
Entered into LIMS:

FOR LAB USE ONLY
LAB #: ATE0710
In-house location: V P3 B5 7

Please use Black Ink to complete form.

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

180952

CHAIN OF CUSTODY RECORD

ASI ANALYTICAL SERVICES, INC.
ENVIRONMENTAL MONITORING & LABORATORY ANALYSIS
110 TECHNOLOGY PARKWAY NORCROSS, GA 30092
(770) 734-4200 : FAX (770) 734-4201 : www.asi-lab.com

PAGE: 1 OF 2

CLIENT NAME: Republic Waste
CLIENT ADDRESS/PHONE NUMBER/FAX NUMBER: Concord, NC
REPORT TO: Mike Gurley CC:
REQUESTED COMPLETION DATE: PO #:
PROJECT NAME/STATE: CMS 5, NC
PROJECT #:

CONTAINER TYPE / PRESERVATION

L	CONTAINER TYPE	PRESERVATION
A	P - PLASTIC	1 - HCl, 4°
B	A - AMBER GLASS	2 - H2SO4, 4°
	G - CLEAR GLASS	3 - HNO3, 4°
I	V - VOA VIAL	4 - NaOH, 4°
D	S - STERILE	5 - NaOH/ZnAc, 4°
N	O - OTHER	6 - Na2S2O3, 4°
U		7 - 4°
M	MATRIX CODES:	
B	DW - DRINKING WATER	S - SOIL
E	WW - WASTEWATER	SL - SLUDGE
R	GW - GROUNDWATER	SD - SOLID
	SW - SURFACE WATER	A - AIR
	ST - STORM WATER	L - LIQUID
	W - WATER	P - PRODUCT

DATE	TIME	MATRIX CODE*	COMPOSITE	GRAB	SAMPLE IDENTIFICATION	# of CONTAINERS	App. I VOC	App. I Metals + Hg, S	App. II Soil	App. II 8270	App. II CN	App. II HEPS	App. II Pest/PCB	App. II Sulfide	App. II VOC 8260	REMARKS/ADDITIONAL INFORMATION
5/10/10	9:40	GW		X	MW-17	12	X									24
5/10/10	9:40	GW		X	MW-17	13		X								24
5/10/10	15:45	GW		X	MW-20AR	12	X									30
5/10/10	15:45	GW		X	MW-20AR	13		X								30
5/10/10	13:40	GW		X	MW-20B	27			X							31
5/10/10	13:40	GW		X	MW-20B	27				X						31
5/10/10	13:40	GW		X	MW-20B	14					X					31
5/10/10	13:40	GW		X	MW-20B	27						X				31
5/10/10	13:40	GW		X	MW-20B	27							X			31
5/10/10	13:40	GW		X	MW-20B	15								X		31
5/10/10	13:40	GW		X	MW-20B	12	17								X	31

SAMPLED BY AND TITLE: Jacob Hamilton / Field Tech DATE/TIME: 5-10-10 / 9:40
RELINQUISHED BY: DATE/TIME: 5-10-10 / 16:40
RECEIVED BY: DATE/TIME: 5/10/10 @ 16:40
RELINQUISHED BY: DATE/TIME: 5/10/10 @ 17:00
RECEIVED BY/LAB: DATE/TIME: 5/10/10 0910
SAMPLE SHIPPED VIA: UPS (FED-EX) COURIER CLIENT OTHER:
pH: Unused Preservative: Yes or No Temp Blank: Yes or No Custody Seal: Intact Broken Temperature: 2° Cooler #: Missing
FOR LAB USE ONLY
LAB #: #TE0210
In-house location: BB1 V7 Q1
Entered into LIMS: GH
Please use Black Ink to complete form.

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

181183

CHAIN OF CUSTODY RECORD

ANALYTICAL SERVICES, INC.
ENVIRONMENTAL MONITORING & LABORATORY ANALYSIS
110 TECHNOLOGY PARKWAY NORCROSS, GA 30092
(770) 734-4200 : FAX (770) 734-4201 : www.asi-lab.com

PAGE: 2 OF 2

CLIENT NAME: Republic Waste
CLIENT ADDRESS/PHONE NUMBER/FAX NUMBER: Concord, NC
REPORT TO: Mike Gurley CC:
REQUESTED COMPLETION DATE: PO #:
PROJECT NAME/STATE: CMS 5, NC
PROJECT #:

ANALYSIS REQUESTED

DATE	TIME	MATRIX CODE*	COMPOSITE/GRAB	SAMPLE IDENTIFICATION	# of containers	Alkalinity, Carbonate, Alk.	Bicarbonate Alkalinity	Chloride	App. II Metals	REMARKS/ADDITIONAL INFORMATION
5/10/10	13:40	GW	X	MW-20B	17	X				31
5/10/10	13:40	GW	X	MW-20B	17		X			31
5/10/10	13:40	GW	X	MW-20B	17			X		31
5/10/10	13:40	GW	X	MW-20B	13				X	31

CONTAINER TYPE: P - PLASTIC; A - AMBER GLASS; G - CLEAR GLASS; V - VOA VIAL; S - STERILE; O - OTHER

PRESERVATION: 1 - HCl, 4°; 2 - H2SO4, 4°; 3 - HNO3, 4°; 4 - NaOH, 4°; 5 - NaOH/ZnAc, 4°; 6 - Na2S2O3, 4°; 7 - 4°

*MATRIX CODES: DW - DRINKING WATER; WW - WASTEWATER; GW - GROUNDWATER; SW - SURFACE WATER; ST - STORM WATER; W - WATER; S - SOIL; SL - SLUDGE; SD - SOLID; A - AIR; L - LIQUID; P - PRODUCT

SAMPLED BY AND TITLE: Daniel Hudson/Field Tech
DATE/TIME: 5-10-10 / 9:40
RELINQUISHED BY: [signature]
DATE/TIME: 5-10-10 / 16:40
RECEIVED BY: [signature]
DATE/TIME: 5/10/10 @ 1640
RELINQUISHED BY: [signature]
DATE/TIME: 5/10/10 @ 1750
RECEIVED BY/LAB: [signature]
DATE/TIME: 5/10/10 0910
SAMPLE SHIPPED VIA: UPS FED-EX COURIER CLIENT OTHER:
pH: Labels Preserved Ice: Gel or No Temperature Custody Seal: Intact Broken Missing Cooler#
Please use Black ink to complete form.

FOR LAB USE ONLY
LAB #: ATE0210
In-house location: BB1 V 791
Entered into LIMS: [initials]

181184

CHAIN OF CUSTODY RECORD

ASI ANALYTICAL SERVICES, INC.
ENVIRONMENTAL MONITORING & LABORATORY ANALYSIS
110 TECHNOLOGY PARKWAY NORCROSS, GA 30092
(770) 734-4200 : FAX (770) 734-4201 : www.asi-lab.com

PAGE: 1 OF 4 (CM4)

CLIENT NAME: Republic Waste
CLIENT ADDRESS/PHONE NUMBER/FAX NUMBER: Concord, NC
REPORT TO: Mike Gurly
CC:
REQUESTED COMPLETION DATE:
PO #:
PROJECT NAME/STATE: CMS 5, NC
PROJECT #:

ANALYSIS REQUESTED

DATE	TIME	MATRIX CODE*	COMP	GRAB	SAMPLE IDENTIFICATION	App. II 8011	App. II 8270	App. II CN	App. II HERB	App. II Part/PCB	App. II Sulfide	App. II VOC 8260	Alkalinity, Carbonate Alk.	Bicarbonate Alkalinity	LAB ID NUMBER
5/11/10 ~~12:55~~	12:55	GW		X	MW-18A	2	7	X							32
5/11/10	12:55	GW		X	MW-18A	2	7		X						32
5/11/10	12:55	GW		X	MW-18A	1	4			X					32
5/11/10	12:55	GW		X	MW-18A	2	7				X				32
5/11/10	12:55	GW		X	MW-18A	2	7					X			32
5/11/10	12:55	GW		X	MW-18A	1	5						X		32
5/11/10	12:55	GW		X	MW-18A	1/2	1/7							X	32
5/11/10	12:55	GW		X	MW-18A	1	7								32
5/11/10	12:55	GW		X	MW-18A	1	7								32

CONTAINER TYPE	PRESERVATION
P - PLASTIC	1 - HCl, 4°
A - AMBER GLASS	2 - H2SO4, 4°
G - CLEAR GLASS	3 - HNO3, 4°
V - VOA VIAL	4 - NaOH, 4°
S - STERILE	5 - NaOH/ZnAc, 4°
O - OTHER	6 - Na2S203, 4°
	7 - 4°

*MATRIX CODES:

DW - DRINKING WATER	S - SOIL
WW - WASTEWATER	SL - SLUDGE
GW - GROUNDWATER	SD - SOLID
SW - SURFACE WATER	A - AIR
ST - STORM WATER	L - LIQUID
W - WATER	P - PRODUCT

REMARKS/ADDITIONAL INFORMATION

SAMPLED BY AND TITLE: Danie Hubbelgan / Field Tech
DATE/TIME: 5-11-10 / 12:25
RELINQUISHED BY: [signature]
DATE/TIME: 5-12-10 / 8:00
RECEIVED BY: [signature]
DATE/TIME: 5/12/10 @ 0930
RELINQUISHED BY: [signature]
DATE/TIME: 5/12/10 @ 1700
RECEIVED BY LAB: [signature]
DATE/TIME: 5/13/10 0910
SAMPLE SHIPPED VIA: UPS FED-EX COURIER CLIENT OTHER:
pH: Labeled/Preserved
Ice: Yes or No
Temperature: 2°C
Custody Seal: Intact Broken Missing
Cooler #

FOR LAB USE ONLY
LAB #: ATE0210
In-house location: DB1 V 7Q1
Entered Into LIMS: 1/7

Please use Black Ink to complete form.

ASI

ANALYTICAL SERVICES, INC.
Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027
Attention: Mr. Mike Gurley

July 06, 2010

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

180950

CHAIN OF CUSTODY RECORD

ASI ANALYTICAL SERVICES, INC.
ENVIRONMENTAL MONITORING & LABORATORY ANALYSIS
110 TECHNOLOGY PARKWAY NORCROSS, GA 30092
(770) 734-4200 : FAX (770) 734-4201 : www.asi-lab.com

PAGE: 2 OF 4 GwH

CLIENT NAME: Republic Waste
CLIENT ADDRESS/PHONE NUMBER/FAX NUMBER: Concord NC
REPORT TO: Mike Gurley CC:
REQUESTED COMPLETION DATE: PO #:
PROJECT NAME/ESTATE: CMS, NC
PROJECT #:

ANALYSIS REQUESTED

DATE	TIME	MATRIX CODE*	COMPOSITE	GRAB	SAMPLE IDENTIFICATION	# of CONTAINERS	Chloride	App. II Metals	Bicarbonate Alkalinity	Alkalinity, Carbonate Alk.	App. II VOC 8260	App. II Sulfate	App. II Fest/Hcrg	App. II HCFB	App. II CN	REMARKS/ADDITIONAL INFORMATION
5/11/10	12:55	GW		X	MW-18A	1	X									32
5/11/10	12:55	GW		X	MW-18A	3		X								32
5/11/10	16:00	GW		X	MW-19A	7	X									33
5/11/10	16:00	GW		X	MW-19A	3		X								33
5/11/10	16:00	GW		X	MW-19A	7			X							33
5/11/10	16:00	GW		X	MW-19A	7				X						33
5/11/10	16:00	GW		X	MW-19A	1/2	1/7				X					33
5/11/10	16:00	GW		X	MW-19A	1	5					X				33
5/11/10	16:00	GW		X	MW-19A	2	7						X			33
5/11/10	16:00	GW		X	MW-19A	2	7							X		33
5/11/10	16:00	GW		X	MW-19A	1	4								X	33

SAMPLED BY AND TITLE: Daniel Hedgepeth / Field Tech DATE/TIME: 5/11/10 / 12:25 RELINQUISHED BY: DATE/TIME: 5-12-10 / 8:00
RECEIVED BY: DATE/TIME: 5/12/10 @ 0800 RELINQUISHED BY: DATE/TIME: 5/12/10 @ 1300
RECEIVED BY LAB: DATE/TIME: 5/12/10 0910 SAMPLE SHIPPED VIA: UPS / FED-EX COURIER CLIENT OTHER: LAB #: AYE0710
pH: Labeled/Preserved: Yes or No Temp Blank: Yes Custody Seal: Intact Broken Missing Cooler #: In-house location: 1391 V 701 Entered into LIMS: LHF

FOR LAB USE ONLY

Please use Black ink to complete form.

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

180951

ASI ANALYTICAL SERVICES, INC.
ENVIRONMENTAL MONITORING & LABORATORY ANALYSIS
110 TECHNOLOGY PARKWAY NORCROSS, GA 30092
(770) 734-4200 : FAX (770) 734-4201 : www.asi-lab.com

CHAIN OF CUSTODY RECORD

PAGE: 3 OF 3 4

CLIENT NAME: Republic Waste
CLIENT ADDRESS/PHONE NUMBER/FAX NUMBER: Concord, NC
REPORT TO: Mike Gurley CC:
REQUESTED COMPLETION DATE: PO #:
PROJECT NAME/STATE: Cms 5, NC
PROJECT #:

CONTAINER TYPE: P - PLASTIC, A - AMBER GLASS, G - CLEAR GLASS, V - VOA VIAL, S - STERILE, O - OTHER
PRESERVATION: 1 - HCl, 4°; 2 - H2SO4, 4°; 3 - HNO3, 4°; 4 - NaOH, 4°; 5 - NaOH/ZnAc, 4°; 6 - Na2S2O3, 4°; 7 - 4°
MATRIX CODES: DW - DRINKING WATER, WW - WASTEWATER, GW - GROUNDWATER, SW - SURFACE WATER, ST - STORM WATER, W - WATER, S - SOIL, SL - SLUDGE, SD - SOLID, A - AIR, L - LIQUID, P - PRODUCT

ANALYSIS REQUESTED: App. II 8011; App. II 8270; App. II CN; App. II HERB; App. II Pest/PCB; App. II Sulfide; App. II VOC 8260; Alkalinity, Carbonate Alk.; Bicarbonate Alkalinity

DATE	TIME	MATRIX CODE	COMPOSITE/GRAB	# of CONTAINERS	SAMPLE IDENTIFICATION	REMARKS/ADDITIONAL INFORMATION
5/11/10	16:00	GW	G	27	MW-19A	33
5/11/10	16:00	GW	G	27	MW-19A	33
5/11/10	17:00	GW	G	27	MW-19	34
5/11/10	17:00	GW	G	27	MW-19	34
5/11/10	17:00	GW	G	14	MW-19	34
5/11/10	17:00	GW	G	27	MW-19	34
5/11/10	17:00	GW	G	27	MW-19	34
5/11/10	17:00	GW	G	15	MW-19	34
5/11/10	17:00	GW	G	1/2/17	MW-19	34
5/11/10	17:00	GW	G	17	MW-19	34
5/11/10	17:00	GW	G	17	MW-19	34

SAMPLED BY AND TITLE: David Hampton, Field Tech — DATE/TIME: 5-11-10 / 12:25 — RELINQUISHED BY: — DATE/TIME: 5-12-10 / 8:00
RECEIVED BY: — DATE/TIME: 5/12/10 @ 0800 — RELINQUISHED BY: — DATE/TIME: 5/12/10 @ 1730
RECEIVED BY LAB: — DATE/TIME: 5/13/10 @ 0910 — SAMPLE SHIPPED VIA: UPS FED-EX COURIER CLIENT OTHER:
pH: Checked/Preserved: Yes or No — Temperature: 3°C — Custody Seal: Intact Broken — Cooler #
Please use Black Ink to complete form.

FOR LAB USE ONLY
LAB #: ATE0710
In-house location: BB V 7W
Entered into LIMS:

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092

(770) 734-4200 FAX (770) 734-4201

Allied Waste Ind. Inc. - Charlotte
5105-A Morehead Rd.
Concord NC, 28027

Attention: Mr. Mike Gurley

July 06, 2010

181189

CHAIN OF CUSTODY RECORD

ASI ANALYTICAL SERVICES, INC.
ENVIRONMENTAL MONITORING & LABORATORY ANALYSIS
110 TECHNOLOGY PARKWAY NORCROSS, GA 30092
(770) 734-4200 : FAX (770) 734-4201 : www.asi-lab.com

PAGE: 4 OF 4

CLIENT NAME: Republic Waste
CLIENT ADDRESS/PHONE NUMBER/FAX NUMBER: Cms 5 Concord, NC
REPORT TO: Mike Gurley
CC:
REQUESTED COMPLETION DATE:
PO #:
PROJECT NAME/STATE: CMS 5, NC
PROJECT #:

ANALYSIS REQUESTED

DATE	TIME	MATRIX CODE*	# of CONTAINERS	SAMPLE IDENTIFICATION	Chloride	App. II Metals	App. I VOC	App. I Metals + Hg, Se
5/11/10	17:00	GW	1	MW-19	X			
5/11/10	17:00	GW	1	MW-19		X		
5/11/10	12:25	GW	1/2	MW-22A			X	
5/11/10	12:25	GW	1	MW-22A				X
5/11/10	17:25	GW	1/2	MW-22			X	
5/11/10	17:25	GW	1	MW-22				X

CONTAINER TYPE / PRESERVATION

CONTAINER TYPE	PRESERVATION
P - PLASTIC	1 - HCl, 4°
A - AMBER GLASS	2 - H2SO4, 4°
G - CLEAR GLASS	3 - HNO3, 4°
V - VOA VIAL	4 - NaOH, 4°
S - STERILE	5 - NaOH/ZnAc, 4°
O - OTHER	6 - Na2S2O3, 4°
	7 - 4°

*MATRIX CODES:
DW - DRINKING WATER, WW - WASTEWATER, GW - GROUNDWATER, SW - SURFACE WATER, ST - STORM WATER, W - WATER, S - SOIL, SL - SLUDGE, SD - SOLID, A - AIR, L - LIQUID, P - PRODUCT

REMARKS/ADDITIONAL INFORMATION

SAMPLED BY AND TITLE: Daniel Hubbard, Tech — DATE/TIME: 5-11-10 12:25
RELINQUISHED BY: — DATE/TIME: 5-12-10 10:00
RECEIVED BY: — DATE/TIME: 5/12/2010 0800
RELINQUISHED BY: — DATE/TIME: 5/13/2010 17:20
RECEIVED BY LAB: — DATE/TIME: 5/13/10 0910
SAMPLE SHIPPED VIA: UPS FED-EX COURIER CLIENT OTHER:
pH: Labeled/Preserved Ice: Yes or No Temperature: 2°C Custody Seal: Intact Broken Missing Cooler #
Please use Black Ink to complete form.

FOR LAB USE ONLY
LAB #: A1E0210
In-house location: 1331 V 7 Gl
Entered into LIMS:

ASI

ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

LOG-IN CHECKLIST **Printed: 7/6/2010 1:26:04PM**

Attn: Mr. Mike Gurley

Client: Allied Waste Ind. Inc. - Charlotte
Project: Charlotte Motor Speedway
Date Received: 05/07/10 09:55

Work Order: ATE0210
Logged In By: Charles Hawks

OBSERVATIONS

#Samples: 36 **#Containers:** 222

Minimum Temp(C): 2.0 **Maximum Temp(C):** 2.0 **Custody Seal(s) Used:** No

CHECKLIST ITEMS

COC included with Samples	YES
Sample Container(s) Intact	YES
Chain of Custody Complete	YES
Sample Container(s) Match COC	YES
Custody seal Intact	NO
Temperature in Compliance	YES
Sufficient Sample Volume for Analysis	YES
Zero Headspace Maintained for VOA Analyses	YES
Samples labeled preserved (If Applicable)	YES
Samples received within Allowable Hold Times	YES
Samples Received on Ice	YES
Preservation Confirmed	YES

Comments:

The samples were received over several days, 05/07/10 at 0955, 05/11/10 at 0935, and 05/13/10 at 0910. CFH

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-12

Location: CMS 5

Field Representative: DH / EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: Grundfos

Dedicated: (Y) / N

Date / Time Initiated: 5/4/10 9:48

One (1) Casing Volume, Gal: 2.3

Initial Water Level, Feet: 11.98'

Total Volume Purged, Gal: 7.5

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: No

Well Total Depth, Feet: 26.0'

Water Level After Purge, Feet: 16.04'

Casing Diameter, Inches: 2"

Date / Time Completed: 5/4/10 10:25

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. ( )
9:49		0	17.4°	6.3	363	2.4	7.5
9:58		2.5	18.3	6.5	348	9.5	8.1
10:11		5.0	18.3°	6.5	357	3.5	7.8
10:25		7.5	17.7°	6.5	364	4.6	7.5

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-12

Method of Sampling: Grundfos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 1

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. ( )
5/4/10 10:25	VOA _____ Other _____	17.7°	6.5	364	4.6	7.5

INSTRUMENT CHECK DATA:

Turbidity Serial #: SN 01035 596 NTU std. = 540 NTU ____ NTU std. = ____ NTU

pH Serial #: SN3008 slope → 99.3 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.0

Conductivity Serial #: 3484 Cell → 1.062 1442 umhos/cm = 1443 ____ umhos/cm = _____

GENERAL INFORMATION: 0938 → DO → 8.96 mg/L

Weather Conditions @ time of sampling: Cloudy, Warm

Sample Characterisitics: Clear, No odor

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Clie protocols.

Date: 5/4/10 By: DH Company: PRISM LABS

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-14B

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: Grundfos

Dedicated: (Y) / N

Date / Time Initiated: 5/4/10 10:53

One (1) Casing Volume, Gal: 6.6

Initial Water Level, Feet: 9.82

Total Volume Purged, Gal: 21.0

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: No

Well Total Depth, Feet: 50'

Water Level After Purge, Feet: 29.20

Casing Diameter, Inches: 2"

Date / Time Completed: 5/4/10 11:55

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. (___)
10:54		0	20.0°	7.1	467	0.7	5.1
11:15		7.0	21.8°	6.9	442	0.2	3.8
11:38		14.0	21.0°	6.9	456	0.2	3.7
11:55		21.0	20.5°	6.8	453	0.5	3.4

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-14B

Method of Sampling: GrundFos Dedicated: (Y) N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 2

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. ( )
5/4/10 11:55	VOA _____ Other _____	20.5°	6.8	453	0.5	3.4

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.40 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.0

Conductivity Serial #: _____ 1,412 umhos/cm = 1,413 ____ umhos/cm = _____

GENERAL INFORMATION: D.O. → 8.96 mg/L

Weather Conditions @ time of sampling: Sunny, Warm

Sample Characterisitics: Clear, No odor

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Clie protocols.

Date: 5/4/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-14

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: GrundFos

Dedicated: (Y) / N

Date / Time Initiated: 5/4/10 12:10

One (1) Casing Volume, Gal: 0.9

Initial Water Level, Feet: 9.73'

Total Volume Purged, Gal: 3.0

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: No

Well Total Depth, Feet: 15.0'

Water Level After Purge, Feet: 10.35'

Casing Diameter, Inches: 2"

Date / Time Completed: 5/4/10 1220

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other DO, (__)
12:11		0	17.7°	6.4	543	0.6	3.7
12:15		1	17.0°	6.4	517	0.8	4.4
12:18		2	16.5°	6.4	580	0.4	3.7
12:20		3	16.9°	6.4	621	0.2	3.5

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-14

Method of Sampling: GrundFos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 3

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. (____)
5/4/10 12:20	VOA _____ Other _____	16.9°	6.4	621	0.2	3.5

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.40 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.0

Conductivity Serial #: _____ 1,412 umhos/cm = 1,413 ____ umhos/cm = _____

GENERAL INFORMATION: D.O. → 8.96 mg/L

Weather Conditions @ time of sampling: Cloudy, Warm

Sample Characterisitics: Clear, NO ODOR

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Clie protocols.

Date: 5/4/10 By: DH Company: PRISM LABS

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-11

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: Grundfos

Dedicated: (Y) N

Date / Time Initiated: 5/4/10 12:45

One (1) Casing Volume, Gal: 2.3

Initial Water Level, Feet: 7.71'

Total Volume Purged, Gal: 7.5

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: No

Well Total Depth, Feet: 22.0'

Water Level After Purge, Feet: 12.27

Casing Diameter, Inches: 2"

Date / Time Completed: 5/4/10 13:10

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. ( )
12:46		0	19.9°	6.8	419	0.2	7.3
12:57		2.5	20.0°	6.8	443	1.1	6.9
13:03		5.0	19.1°	6.8	450	1.6	6.4
13:10		7.5	19.7°	6.7	416	3.1	6.0

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-11

Method of Sampling: GrundFos Dedicated: (Y) N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 4

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other ____ (____)
5/4/10 13:10	VOA _____ Other _____	19.7°	6.7	416	3.1	6.0

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.40 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.0

Conductivity Serial #: _____ 1412 umhos/cm = 1413 ____ umhos/cm = _____

GENERAL INFORMATION: D.O. → 8.96 mg/L

Weather Conditions @ time of sampling: Sunny, Warm

Sample Characterisitics: Clear, NO ODOR

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Clie protocols.

Date: 5/4/10 By: DH Company: PRISM LABS

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-18

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: GrundFos

Dedicated: (Y) / N

Date / Time Initiated: 5/4/10 13:40

One (1) Casing Volume, Gal: 3.8

Initial Water Level, Feet: 8.43'

Total Volume Purged, Gal: 12.0

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: No

Well Total Depth, Feet: 32'

Water Level After Purge, Feet: 10.90'

Casing Diameter, Inches: 2"

Date / Time Completed: 5/4/10 14:20

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. ( )
13:41		0	21.3°	6.4	609	132	5.1
13:52		4.0	19.4°	6.4	633	0.7	5.0
14:04		8.0	19.6°	6.3	639	0.4	4.5
14:20		12.0	19.5°	6.4	633	0.4	4.5

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-1B

Method of Sampling: Grundfos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 5

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. ( )
5/4/10 14:20	VOA _____ Other _____	19.5°	6.4	633	0.4	4.5

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.40 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.0

Conductivity Serial #: _____ 1,442 umhos/cm = 1,443 ____ umhos/cm = _____

GENERAL INFORMATION: D.O. → 8.96 mg/L

Weather Conditions @ time of sampling: Sunny, Warm

Sample Characterisitics: Clear, No odor

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Clie protocols.

Date: 5/4/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-1A

Location: OMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: GrundFos

Dedicated: (Y) N

Date / Time Initiated: 5/4/10 14:30

One (1) Casing Volume, Gal: 1.9

Initial Water Level, Feet: 5.17'

Total Volume Purged, Gal: 6.1

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: No

Well Total Depth, Feet: 17'

Water Level After Purge, Feet: 15.53'

Casing Diameter, Inches: 2"

Date / Time Completed: 5/4/10 15:10

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. ( )
14:31		0	17.3°	6.7	819	3.5	4.5
14:45		2.0	17.7°	6.7	821	6.3	4.9
14:51		4.0	16.7°	6.7	835	2.3	4.4
14:55		6.0	18.0°	6.7	842	28.5	4.8
15:10		6.1	18.8°	6.8	830	7.6	4.7

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-1A

Method of Sampling: GrundFos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 6

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. ( )
5/4/10 15:10	VOA _____ Other _____	18.8°	6.8	830	7.6	4.7

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 596 NTU std. = 5.40 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.0

Conductivity Serial #: _____ 1,442 umhos/cm = 1,413 ____ umhos/cm = _____

GENERAL INFORMATION: D.O. → 8.96 mg/L

Weather Conditions @ time of sampling: Sunny, Warm

Sample Characterisitics: Clear, No odor

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Clie protocols.

Date: 5/4/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-2A

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: Grundfos

Dedicated: (Y) N

Date / Time Initiated: 5/4/10 15:38

One (1) Casing Volume, Gal: 1.7

Initial Water Level, Feet: 6.86'

Total Volume Purged, Gal: 6.0

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: No

Well Total Depth, Feet: 17'

Water Level After Purge, Feet: 7.38'

Casing Diameter, Inches: 2"

Date / Time Completed: 5/4/10 16:00

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. ( )
15:39		0	18.4	6.3	466	0.7	4.4
15:45		2.0	17.5°	6.4	483	0.6	6.1
15:52		4.0	17.8°	6.3	480	0.3	5.3
16:00		6.0	18.7°	6.3	451	0.2	5.1

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-2A

Method of Sampling: Grundfos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 7

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other ____ (____)
5/4/10 16:00	VOA _____ Other _____	18.7 (18.7°) (DH) 6-8-10	6.3	451	0.2	5.1

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.43 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.1 7.0 std. = 7.1 10.0 std. = 10.0

Conductivity Serial #: _____ 1442 umhos/cm = 1,458 ____ umhos/cm = _____

GENERAL INFORMATION: D.O. → 7.72 mg/L

Weather Conditions @ time of sampling: Sunny, Warm

Sample Characterisitics: Clear, NO ODOR

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Clie protocols.

Date: 5/4/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-2B

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: Grundfos

Dedicated: (Y) / N

Date / Time Initiated: 5/5/10 9:38

One (1) Casing Volume, Gal: 4.7

Initial Water Level, Feet: 7.19'

Total Volume Purged, Gal: 15.0

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: No

Well Total Depth, Feet: 36'

Water Level After Purge, Feet: 8.42'

Casing Diameter, Inches: 2"

Date / Time Completed: 5/5/10 10:30

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. ( )
9:39		0	18.3	7.6	316	0.3	10.6
9:53		5.0	19.1	6.6	332	0.2	5.9
10:11		10.0	19.6	6.7	339	0.6	6.9
10:30		15.0	19.9	6.7	334	0.6	7.1

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-2B

Method of Sampling: GrundFos Dedicated: (Y) N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 8

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. (____)
5/5/10 ~~X~~ 10:30	VOA _____ Other _____	19.9°	6.7	334	0.6	7.1

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.41 NTU ____ NTU std. = ____ NTU

pH Serial #: SN13008 slope → 98.6 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.1

Conductivity Serial #: _____ Cell → 1.005 1,412 umhos/cm = 1,417 ____ umhos/cm = _____

GENERAL INFORMATION: D.O. → 9.87 T → 19.0°

Weather Conditions @ time of sampling: Sunny, Warm

Sample Characterisitics: Clear, No odor

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Client protocols.

Date: 5/5/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-10A

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: Grundfos

Dedicated: (Y) / N

Date / Time Initiated: 5/5/10 ~~10:54~~ 10:54

One (1) Casing Volume, Gal: 3.5

Initial Water Level, Feet: 21.47'

Total Volume Purged, Gal: 12.0

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: No

Well Total Depth, Feet: 43'

Water Level After Purge, Feet: ~~33.05~~ 33.40'

Casing Diameter, Inches: 2"

Date / Time Completed: 5/5/10 11:55

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. ( )
10:55		0	19.5	7.4	213	0.4	6.2
11:10		4	20.1	6.9	177	0.5	8.2
11:31		8	20.8	6.9	176	0.5	8.7
11:55		12	21.2	6.8	176	0.2	8.8

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-10A

Method of Sampling: GrundFos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 9

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. (____)
5/5/10 11:55	VOA _____ Other _____	21.2°	6.8	176	0.2	8.8

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.44 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.1

Conductivity Serial #: _____ 1412 umhos/cm = 1417 ____ umhos/cm = _____

GENERAL INFORMATION: D.O. → 9.87 Temp. → 19.0°

Weather Conditions @ time of sampling: Sunny, Warm

Sample Characterisitics: CLEAR, NO ODOR

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Client protocols.

Date: 5/5/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-10

Location: CMS 5

Field Representative: DH / EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: Grundfos

Dedicated: (Y) N

Date / Time Initiated: 5/5/10 12:10

One (1) Casing Volume, Gal: 0.7

Initial Water Level, Feet: 20.97'

Total Volume Purged, Gal: 3.0

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: No

Well Total Depth, Feet: 25'

Water Level After Purge, Feet: 21.46'

Casing Diameter, Inches: 2"

Date / Time Completed: 5/5/10 12:25

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O ( )
12:10		0	20.1	6.0	95.2	1.9	8.9
12:15		1	18.9	6.0	102	3.0	8.5
12:18		2	19.1	6.0	109	2.1	8.5
12:25		3	19.3	6.0	108	1.1	8.5

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-10

Method of Sampling: GrundFos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 10

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. (____)
5/5/10 12:25	VOA _____ Other _____	19.3°	6.0	108	1.1	8.5

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.44 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.1

Conductivity Serial #: _____ 1,412 umhos/cm = 1,417 ____ umhos/cm = _____

GENERAL INFORMATION: D.O. → 9.87 Temp. → 19.8°

Weather Conditions @ time of sampling: Sunny, Warm

Sample Characterisitics: Clear, No ODOR

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Client protocols.

Date: 5/5/10 By: HH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

X Duplicate taken here X

Facility: Republic Waste

Sample Point ID: MW-25

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: Grundfos

Dedicated: (Y) N

Date / Time Initiated: 5/5/10 12:53

One (1) Casing Volume, Gal: 2.4

Initial Water Level, Feet: 6.08

Total Volume Purged, Gal: 7.5

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: No

Well Total Depth, Feet: 20.8'

Water Level After Purge, Feet: 8.60'

Casing Diameter, Inches: 2"

Date / Time Completed: 5/5/10 13:30

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O ( )
12:54		0	22.0	6.2	1069	2.1	3.8
13:07		2.5	24.7	6.2	978	0.2	4.0
13:15		5	22.4	6.2	1016	0.3	4.0
13:30		7.5	22.3	6.3	1049	0.2	5.2

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-25

Method of Sampling: Grundfos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 11

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. ( )
5/5/10 13:30	VOA _____ Other _____	22.3°	6.3	1,049	0.2	5.2

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.44 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.1

Conductivity Serial #: _____ 1,412 umhos/cm = 1,417 ____ umhos/cm = _____

D.O. → 9.87 Temp. → 19.0°

GENERAL INFORMATION:

Weather Conditions @ time of sampling: Partly Cloudy; Warm

Sample Characterisitics: Clear, NO ODOR

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

COMMENTS AND OBSERVATIONS: Duplicate taken here

I certify that sampling procedures were in accordance with all applicable EPA, State and Client protocols.

Date: 5/5/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-28

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: Grundfos

Dedicated: (Y) / N

Date / Time Initiated: 5/5/10 14:20

One (1) Casing Volume, Gal: 2.2

Initial Water Level, Feet: 9.58'

Total Volume Purged, Gal: 7.5

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: No

Well Total Depth, Feet: 23'

Water Level After Purge, Feet: 11.12'

Casing Diameter, Inches: 2"

Date / Time Completed: 5/5/10 14:45

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O ( )
14:21		0	22.9	7.0	212	1.7	9.1
14:27		2.5	21.1	6.9	203	1.4	9.0
14:33		5	20.6	6.9	195	0.3	9.1
14:45		7.5	20.8	6.9	187	0.7	9.1

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-28

Method of Sampling: GrundFos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 12

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other ~~D.O.~~ (____)
5/5/10 14:45	VOA _____ Other _____	20.8°	6.9	187	0.7	9.1

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.44 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.1

Conductivity Serial #: _____ 1,442 umhos/cm = 1,447 ____ umhos/cm = _____

GENERAL INFORMATION: D.O. → 9.87 Temp. → 19.0°

Weather Conditions @ time of sampling: Sunny, Warm

Sample Characterisitics: Clear, No ODOR

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Client protocols.

Date: 5/5/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-27

Location: CMS 5

Field Representative: DH/EF

Sample Matrix:

~~Lab Sample #:~~

Unable to sample - Pump Malfunction

PURGE INFORMATION:

Method of Well Purge: Grundfos

Dedicated: (Y) / N

Date / Time Initiated: 5/5/10 15:10

One (1) Casing Volume, Gal: 1.1

Initial Water Level, Feet: 5.51'

Total Volume Purged, Gal: —

Ground Water Elevation, MSL:

Was Well Purged To Dryness: —

Well Total Depth, Feet: 12.5'

Water Level After Purge, Feet: —

Casing Diameter, Inches: 2"

Date / Time Completed: —

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O ( )
		~~0~~ 5-5-10 dh					
15:17		1.5	19.9	6.7	240	317	
		3					
		4.5					

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-27

Method of Sampling: Grundfos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: —

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other ____ (____)
	VOA _____					
	Other _____					

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ ___ NTU std. = ___ NTU ___ NTU std. = ___ NTU

pH Serial #: _____ 4.0 std. = ____ 7.0 std. = ____ 10.0 std. = _____

Conductivity Serial #: _____ ___ umhos/cm = ____ ___ umhos/cm = _____

GENERAL INFORMATION:

Weather Conditions @ time of sampling: _____

Sample Characterisitics: _____

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: Pump malfunction; required high mtr to pull anything thus causing water to be turbid. Eventually after a few moments, the pump refused to pump any water, even though I was pulling at full power.

I certify that sampling procedures were in accordance with all applicable EPA, State and Client protocols.

Date: 5/5/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-26

Location: CMS 5

Field Representative: DH / EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: GRUNDFOS

Dedicated: (Y) N

Date / Time Initiated: 5/5/10 15:53

One (1) Casing Volume, Gal: 1.3

Initial Water Level, Feet: 11.97'

Total Volume Purged, Gal: 4.5

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: No

Well Total Depth, Feet: 20'

Water Level After Purge, Feet: 12.70

Casing Diameter, Inches: 2"

Date / Time Completed: 5/5/10 16:06

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O ( )
15:53		0	20.4	6.6	234	2.6	4.7
15:57		1.5	19.5	6.6	258	16.6	5.3
16:02		3	19.1	6.6	260	18.7	4.7
16:06		4.5	19.7	6.6	256	5.00	4.9

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-26

Method of Sampling: GrundFos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 13

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. ( )
5/5/10 16:06	VOA _____ Other _____	19.7°	6.6	256	5.00	4.9

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.44 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.1

Conductivity Serial #: _____ 1,412 umhos/cm = 1,417 ____ umhos/cm = _____

GENERAL INFORMATION: D.O. → 9.87 Temp. → 19.0°

Weather Conditions @ time of sampling: Sunny, Warm

Sample Characterisitics: CLEAR, NO ODOR

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Client protocols.

Date: 5/15/10 By: [illegible] Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-15

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: Grundfos

Dedicated: (Y) N

Date / Time Initiated: 5/6/10 8:45

One (1) Casing Volume, Gal: 4.9

Initial Water Level, Feet: 7.53'

Total Volume Purged, Gal: 15.0'

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: No

Well Total Depth, Feet: 15.0'

Water Level After Purge, Feet: 13.35'

Casing Diameter, Inches: 4"

Date / Time Completed: 5/6/10 10:40

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O ( )
		~~0~~					
		~~5~~					
		~~10~~					
10:40		15	21.4	6.8	494	0.7	6.4

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-15

Method of Sampling: GrundFos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 14

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. ( )
5/6/10 10:40	VOA _____ Other _____	21.4°	6.8	494	0.7	6.4

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.44 NTU ____ NTU std. = ____ NTU

pH Serial #: slope→98.4 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.0

Conductivity Serial #: Cell→1.035 1,412 umhos/cm = 1,419 ____ umhos/cm = _____

GENERAL INFORMATION: D.O.→ 9.02 Temp→ 20.9°

Weather Conditions @ time of sampling: Sunny, Warm

Sample Characterisitics: Clear, Slight to no odor of methane

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Client protocols.

Date: 5/6/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-16

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: GrundFos

Dedicated: (Y) / N

Date / Time Initiated: 5/6/10 11:15

One (1) Casing Volume, Gal: 2.5

Initial Water Level, Feet: 11.86'

Total Volume Purged, Gal: 7.5

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: No

Well Total Depth, Feet: 27'

Water Level After Purge, Feet: 12.17

Casing Diameter, Inches: 2"

Date / Time Completed: 5/6/10 11:45

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O ( )
11:16		0	19.9	6.6	412	10.3	3.2
11:22		2.5	19.0	6.7	416	235	4.6
11:30		5	20.0	6.6	420	103	3.7
11:45		7.5	21.2	6.6	415	22.7	4.1

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-16

Method of Sampling: GrundFos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 15

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. (____)
5/6/10 11:45	VOA _____ Other _____	21.2°	6.6	415	22.7	4.1

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.44 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.0

Conductivity Serial #: _____ 1,412 umhos/cm = 1,419 ____ umhos/cm = _____

GENERAL INFORMATION: D.O. → 9.02 Temp. → 20.9°

Weather Conditions @ time of sampling: Sunny, Warm

Sample Characterisitics: Slightly Turbid, NO ODOR

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: Well near dirt pile, causing slight turbidity issue.

I certify that sampling procedures were in accordance with all applicable EPA, State and Client protocols.

Date: 5/6/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-29

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: Grundfos

Dedicated: (Y) N

Date / Time Initiated: 5/6/10 12:10

One (1) Casing Volume, Gal: 1.7

Initial Water Level, Feet: 9.55'

Total Volume Purged, Gal: 6.0

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: No

Well Total Depth, Feet: 20'

Water Level After Purge, Feet: 10.25

Casing Diameter, Inches: 2"

Date / Time Completed: 5/6/10 12:25

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O ( )
12:10		0	17.3	6.9	167	7.53	8.1
12:15		2	16.8	6.8	174.4	3.79	7.8
12:19		4	16.6	6.8	177	1.26	7.7
12:25		6	17.4	6.8	170	1.26	7.7

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-29

Method of Sampling: Grundfos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 16

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. ( )
5/6/10 12:25	VOA _____ Other _____	17.4°	6.8	170	1.26	7.7

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.44 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.0

Conductivity Serial #: _____ 1,412 umhos/cm = 1,419 ____ umhos/cm = _____

GENERAL INFORMATION: D.O. → 9.02 Temp. → 20.9°

Weather Conditions @ time of sampling: Sunny, Hot

Sample Characterisitics: CLEAR, NO ODOR

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Client protocols.

Date: 5/6/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-31

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: Grundfos

Dedicated: (Y) / N

Date / Time Initiated: 5/6/10 13:30

One (1) Casing Volume, Gal: 1.7

Initial Water Level, Feet: 19.76'

Total Volume Purged, Gal: 6.0

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: No

Well Total Depth, Feet: 30'

Water Level After Purge, Feet: 20.05

Casing Diameter, Inches: 2"

Date / Time Completed: 5/6/10 13:50

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O ( )
13:31		0	20.4	6.3	138	20.2	7.5
13:36		2	20.0	6.4	136	19.0	7.7
13:42		4	21.0	6.4	131	19.1	7.7
13:50		6	21.8	6.4	136	9.02	7.6

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-31

Method of Sampling: Grundfos Dedicated: (Y) N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 17

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. ( )
5/6/10 13:50	VOA _____ Other _____	21.8°	6.4	136	9.07	7.6

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.44 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.0

Conductivity Serial #: _____ 1,412 umhos/cm = 1,449 ____ umhos/cm = _____

D.O. → 9.02 Temp. → 20.9°

GENERAL INFORMATION:

Weather Conditions @ time of sampling: Sunny, Hot

Sample Characterisitics: Clear, No odor

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

COMMENTS AND OBSERVATIONS:

I certify that sampling procedures were in accordance with all applicable EPA, State and Client protocols.

Date: 5/6/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-33

Location: CMS 5

Field Representative: DH / EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: Grundfos

Dedicated: (Y) / N

Date / Time Initiated: 5/6/10 11:54

One (1) Casing Volume, Gal: 0.5

Initial Water Level, Feet: 27.66'

Total Volume Purged, Gal: 1.5

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: Yes

Well Total Depth, Feet: 30.5'

Water Level After Purge, Feet: 29.76

Casing Diameter, Inches: 2"

Date / Time Completed: 5/6/10 ~~15:08~~ 15:05

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. 4.17
14:50		0	22.3	6.1	100	~~[illegible]~~	7.3
~~15:08~~ 15:05		1.5	20.9	6.0	104	40.9	7.6

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-23

Method of Sampling: Grundfos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 18

Parameters: Annual ( ) Semi-Annual (✓) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. ( )
5/6/10 15:05	VOA _____ Other _____	20.9°	6.0	104	40.9	7.6

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.44 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.0

Conductivity Serial #: _____ 1,412 umhos/cm = 1,419 ____ umhos/cm = _____

D.O. → 9.02 Temp. → 20.9°

GENERAL INFORMATION:

Weather Conditions @ time of sampling: Sunny, Hot

Sample Characterisitics: Turbid, NO ODOR

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

COMMENTS AND OBSERVATIONS: I pulled water slowly and sampled just as it was about to go dry, thus causing the turbidity to rise slightly. Also it is located near cell and had minimal amount of water.

I certify that sampling procedures were in accordance with all applicable EPA, State and Clie protocols.

Date: 5/6/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-34

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

DRY

PURGE INFORMATION:

Method of Well Purge: Grundfos

Dedicated: (Y) N

Date / Time Initiated: _____

One (1) Casing Volume, Gal: 0.03

Initial Water Level, Feet: 29.00'

Total Volume Purged, Gal: _____

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: _____

Well Total Depth, Feet: 30'

Water Level After Purge, Feet: _____

Casing Diameter, Inches: 2"

Date / Time Completed: _____

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other ___ (___)

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-34

Method of Sampling: Grundfos Dedicated: (Y) N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: _____

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other ____ (____)
	VOA _____ Other _____					

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ ____ NTU std. = ____ NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = ____ 7.0 std. = ____ 10.0 std. = _____

Conductivity Serial #: _____ ____ umhos/cm = _____ ____ umhos/cm = _____

GENERAL INFORMATION:

Weather Conditions @ time of sampling: _____

Sample Characterisitics: _____

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Clie protocols.

Date: 5/6/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: Surface Water #1

Location: CMS 5

Field Representative: DH/CF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: _____ Dedicated: Y / N

Date / Time Initiated: _____ One (1) Casing Volume, Gal: _____

Initial Water Level, Feet: _____ Total Volume Purged, Gal: _____

Ground Water Elevation, MSL: _____ Was Well Purged To Dryness: _____

Well Total Depth, Feet: _____ Water Level After Purge, Feet: _____

Casing Diameter, Inches: _____ Date / Time Completed: _____

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other ___ (___)

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: Surface Water #1

Method of Sampling: Dip rod into stream Dedicated: Y / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: _____

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. (____)
5/7/10 9:00	VOA _____ Other _____	21.2°	7.5	240.3	23.4	8.7

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.40 NTU ____ NTU std. = ____ NTU

pH Serial #: slope → 98.6 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.0

Conductivity Serial #: Cell → 1.044 ~~1.42~~ umhos/cm = 1422 ____ umhos/cm = _____

GENERAL INFORMATION: D.O. → 8.78 Temp → 21.8°

Weather Conditions @ time of sampling: Sunny, Temperate

Sample Characterisitics: Slightly Turbid, NO ODOR

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Clie protocols.

Date: 5/7/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: Surface Water #2

Location: OMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: _____ Dedicated: Y / N

Date / Time Initiated: _____ One (1) Casing Volume, Gal: _____

Initial Water Level, Feet: _____ Total Volume Purged, Gal: _____

Ground Water Elevation, MSL: _____ Was Well Purged To Dryness: _____

Well Total Depth, Feet: _____ Water Level After Purge, Feet: _____

Casing Diameter, Inches: _____ Date / Time Completed: _____

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other ___ (___)

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: Surface Water #2

Method of Sampling: Dip rod into Stream Dedicated: Y / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: _____

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O ( )
5/7/10 9:30	VOA _____ Other _____	21.6	7.5	235	19.5	8.0

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.40 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.0

Conductivity Serial #: _____ 1,412 umhos/cm = 1,422 ____ umhos/cm = _____

D.O. → 8.78 Temp. → 21.8°

GENERAL INFORMATION:

Weather Conditions @ time of sampling: Sunny, Temperate

Sample Characterisitics: Slightly Turbid, NO ODOR

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Clie protocols.

Date: 5/7/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-30

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: Grundfos

Dedicated: (Y) / N

Date / Time Initiated: 5/6/10 12:45

One (1) Casing Volume, Gal: 1.9

Initial Water Level, Feet: 18.44'

Total Volume Purged, Gal: 2.0

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: Yes

Well Total Depth, Feet: 30'

Water Level After Purge, Feet: 19.02

Casing Diameter, Inches: 2"

Date / Time Completed: 5/7/10 ~~10:07~~ 13:07

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O ( )
12:53		0	21.6	6.6	130	>1000	9.2
13:07		2	20.6	6.6	134	>1000	8.9
		~~4~~					
		~~6~~					

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-30

Method of Sampling: Grundfos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 19

Parameters: Annual ( ) Semi-Annual (✓) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. (____)
~~10~~ 5/7/10 9:55	VOA _____ Other _____	19.3	6.5	137	135	9.2

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.40 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.0

Conductivity Serial #: _____ 1,412 umhos/cm = 1,422 ____ umhos/cm = _____

D.O. → 8.78 Temp. → 21.8°

GENERAL INFORMATION:

Weather Conditions @ time of sampling: Sunny, Temperate

Sample Characterisitics: Turbid, NO ODOR

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

COMMENTS AND OBSERVATIONS: ~~Pump~~ Well went dry. Came back the next day and sampled. Well is located on massive dirt pile, causing water to be muddy from the on-set of purging process.

I certify that sampling procedures were in accordance with all applicable EPA, State and Client protocols.

Date: 5/7/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-32

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

Got 2 gallons before pump began to malfunction @ 14:32

PURGE INFORMATION:

Method of Well Purge: Grundfos

Dedicated: (Y) / N

Date / Time Initiated: 5/6/10 14:05

One (1) Casing Volume, Gal: 1.4

Initial Water Level, Feet: 21.23'

Total Volume Purged, Gal: 1.5

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: Yes

Well Total Depth, Feet: 30'

Water Level After Purge, Feet: 23.10

Casing Diameter, Inches: 2"

Date / Time Completed: 5/7/10 14:22

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O ( )
14:15		0	22.2	6.4	161	39.9	6.3
14:22		1.5	21.4	6.3	174	9.27	6.4
		~~3~~					
		~~4.5~~					

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-32

Method of Sampling: Grundfos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 20

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O ( )
5/7/10 10:20	VOA _____ Other _____	20.8°	6.3	170	8.24	8.7

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.40 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.0

Conductivity Serial #: _____ 1442 umhos/cm = 1421 ____ umhos/cm = _____

GENERAL INFORMATION: D.O. → 8.78 Temp. → 21.8°

Weather Conditions @ time of sampling: Sunny, Temperate

Sample Characterisitics: CLEAR, NO ODOR

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

COMMENTS AND OBSERVATIONS: ~~Pump~~ Well went dry. Came back the next day and sampled.

I certify that sampling procedures were in accordance with all applicable EPA, State and Client protocols.

Date: 5/7/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Location: CMS 5

Sample Matrix: _____

Sample Point ID: MW-21

Field Representative: DH/EF

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: Grundfos

Dedicated: (Y) N

Date / Time Initiated: 5/6/10 ~~15:40~~ 15:25

One (1) Casing Volume, Gal: 1.0

Initial Water Level, Feet: 13.92'

Total Volume Purged, Gal: 1.0

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: Yes

Well Total Depth, Feet: 20'

Water Level After Purge, Feet: 14.68

Casing Diameter, Inches: 2"

Date / Time Completed: 5/7/10 15:40

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other ___ (___)
15:40		1.0	21.4	6.9	260	289	8.5

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-21

Method of Sampling: GrundFos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 21

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. ( )
5/7/10 10:55	VOA _____ Other _____	20.4	6.6	~~268~~ 268	397	8.0

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 596 NTU std. = 540 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.0

Conductivity Serial #: _____ 1,412 umhos/cm = 1,422 ____ umhos/cm = _____

GENERAL INFORMATION: D.O. → 8.78 Temp. → 21.8°

Weather Conditions @ time of sampling: Sunny, Temperate

Sample Characterisitics: Turbid, NO ODOR

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

COMMENTS AND OBSERVATIONS: Well went dry. Came back the next day and sampled. Well was turbid from the moment purging began.

I certify that sampling procedures were in accordance with all applicable EPA, State and Client protocols.

Date: 5/7/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-24

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: Grundfos

Dedicated: (Y) / N

Date / Time Initiated: 5/7/10 11:35

One (1) Casing Volume, Gal: 15.9

Initial Water Level, Feet: 5.61'

Total Volume Purged, Gal: 25

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: Yes

Well Total Depth, Feet: 30'

Water Level After Purge, Feet: 31.25

Casing Diameter, Inches: 4"

Date / Time Completed: 5/7/10 12:40

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other ___ ( )
11:36		0	20.0	11.1	455	38.9	6.0
11:02		16	21.5	11.1	464	0.9	6.3
12:48		25	23.9	10.5	356	2.05	5.0

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-24

Method of Sampling: Grundfos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 22

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. ( )
5/7/10 12:40	VOA _____ Other _____	23.9°	10.5	356	2.05	5.0

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.40 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.0

Conductivity Serial #: _____ 1,412 umhos/cm = 1,422 ____ umhos/cm = _____

D.O. → 8.78 Temp. → 21.8°

GENERAL INFORMATION:

Weather Conditions @ time of sampling: Sunny, Hot

Sample Characterisitics: Clear, NO ODOR

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

COMMENTS AND OBSERVATIONS: Well went dry. Waited briefly, then sampled.

I certify that sampling procedures were in accordance with all applicable EPA, State and Client protocols.

Date: 5/7/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: Field Blank

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: _____ Dedicated: Y / N

Date / Time Initiated: _____ One (1) Casing Volume, Gal: _____

Initial Water Level, Feet: _____ Total Volume Purged, Gal: _____

Ground Water Elevation, MSL: _____ Was Well Purged To Dryness: _____

Well Total Depth, Feet: _____ Water Level After Purge, Feet: _____

Casing Diameter, Inches: _____ Date / Time Completed: _____

PURGE DATA:

0.25

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O ( )
1315			27.7	8.75	6.85		6.33

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: Field Blank

Method of Sampling: Pour D.I. Water into Containers Dedicated: Y / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: _____

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. (____)
5/7/10 13:15	VOA _____ Other _____	27.7°	8.75	6.85	0.75	6.33

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.40 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.0

Conductivity Serial #: _____ 1,412 umhos/cm = 1,422 ____ umhos/cm = _____

GENERAL INFORMATION: D.O. → 8.78 Temp. → 21.8°

Weather Conditions @ time of sampling: Sunny, Hot

Sample Characterisitics: CLEAR, NO ODOR

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Clie protocols.

Date: 5/7/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: Equipment Blank

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: _____ Dedicated: Y / N

Date / Time Initiated: _____ One (1) Casing Volume, Gal: _____

Initial Water Level, Feet: _____ Total Volume Purged, Gal: _____

Ground Water Elevation, MSL: _____ Was Well Purged To Dryness: _____

Well Total Depth, Feet: _____ Water Level After Purge, Feet: _____

Casing Diameter, Inches: _____ Date / Time Completed: _____

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other DO ( )
13:25			27.6	8.33	3.78	0.32	5.9

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: Equipment Blank

Method of Sampling: Pour d.I. water into container, let surface water indicator probe sat in it, pour into containers after that. Dedicated: Y / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: _____

Parameters: Annual ( ) Semi-Annual ( ) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. (____)
5/7/10 13:25	VOA _____ Other _____	27.6°	8.33	3.78	0.32	5.9

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.40 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.0

Conductivity Serial #: _____ 1,442 umhos/cm = 1,422 ____ umhos/cm = _____

D.O. → 8.78 Temp. → 21.8°

GENERAL INFORMATION:

Weather Conditions @ time of sampling: Sunny, Hot

Sample Characterisitics: Clear, No odor

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Clie protocols.

Date: 5/7/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-17A

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: Grundfos

Dedicated: (Y) / N

Date / Time Initiated: 5/7/10 13:34

One (1) Casing Volume, Gal: 18.5

Initial Water Level, Feet: 11.70'

Total Volume Purged, Gal: 57.0

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: No

Well Total Depth, Feet: 40'

Water Level After Purge, Feet: 12.90

Casing Diameter, Inches: 4"

Date / Time Completed: 5/7/10 15:15

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other ___ (___)
13:35		0	19.9	6.2	355	1.07	2.5
14:06		19.0	20.3	6.3	360	0.39	2.9
14:40		38.0	20.1	6.3	334	0.44	2.6
15:15		57.0	20.5	6.4	337	0.37	3.3

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-17A

Method of Sampling: Grundfos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 23

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. ( )
5/7/10 15:15	VOA _____ Other _____	20.5	6.4	337	0.37	3.3

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.60 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.0

Conductivity Serial #: _____ 1442 umhos/cm = 1476 ____ umhos/cm = _____

GENERAL INFORMATION: D.O. → 7.287 Temp. → 32.45°

Weather Conditions @ time of sampling: Sunny, Hot

Sample Characterisitics: Clear, NO ODOR

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Client protocols.

Date: 5/7/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-17

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: Grundfos

Dedicated: (Y) / N

Date / Time Initiated: 5/10/10 8:40

One (1) Casing Volume, Gal: 8.4

Initial Water Level, Feet: 12.11'

Total Volume Purged, Gal: 27.0

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: No

Well Total Depth, Feet: 25'

Water Level After Purge, Feet: 12.97'

Casing Diameter, Inches: 4"

Date / Time Completed: 5/10/10 9:40

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O ( )
8:41		0	14.6	5.9	267	0.66	3.2
9:00		9.0	15.0	6.0	278	0.35	3.2
9:20		18.0	15.2	6.1	286	0.33	3.1
9:40		27.0	15.4	6.1	294	0.21	4.0

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-17

Method of Sampling: GrundFos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 24

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. ( )
5/10/10 9:40	VOA _____ Other _____	15.4°	6.1	294	0.21	4.0

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.82 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ slope → 99.8 4.0 std. = 4.0 7.0 std. = 7.1 10.0 std. = 10.0

Conductivity Serial #: _____ Cell → 1.032 1,412 umhos/cm = 1,412 ____ umhos/cm = _____

GENERAL INFORMATION: D.O. → 11.14 Temp. → 12.4°

Weather Conditions @ time of sampling: Sunny, Cool

Sample Characterisitics: Clear, No odor

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Client protocols.

Date: 5/10/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-20B

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: Grundfos

Dedicated: (Y) / N

Date / Time Initiated: 5/10/10 11:45

One (1) Casing Volume, Gal: 9.1

Initial Water Level, Feet: 4.38'

Total Volume Purged, Gal: 27.0

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: No

Well Total Depth, Feet: 60'

Water Level After Purge, Feet: 52.55

Casing Diameter, Inches: 2"

Date / Time Completed: 5/10/10 13:40

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other DO ( )
11:46		0	20.9	6.9	516	3.70	5.9
12:30		9.0	19.0	6.6	549	0.35	4.9
13:05		18.0	20.0	6.6	540	0.20	5.1
13:40		27.0	19.5	6.5	551	0.26	3.2

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-20B

Method of Sampling: Grundfos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 25

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. (____)
5/10/10 13:40	VOA _____ Other _____	19.5°	6.5	551	0.26	3.2

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.82 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.1 10.0 std. = 10.0

Conductivity Serial #: _____ 1,412 umhos/cm = 1,412 ____ umhos/cm = _____

GENERAL INFORMATION: D.O. → 11.14 Temp. → 12:40

Weather Conditions @ time of sampling: Sunny, Cool

Sample Characterisitics: Clear, No odor

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Client protocols.

Date: 5/10/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-20AR

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: Grundfos

Dedicated: (Y) N

Date / Time Initiated: 5/10/10 14:10

One (1) Casing Volume, Gal: 7.0

Initial Water Level, Feet: 8.97'

Total Volume Purged, Gal: 21.0

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: No

Well Total Depth, Feet: 19.7'

Water Level After Purge, Feet: 10.41

Casing Diameter, Inches: 4"

Date / Time Completed: 5/10/10 15:45

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O ( )
14:11		0	17.4	6.6	504	4.86	6.8
14:45		7.0	17.4	6.5	611	0.24	6.3
15:15		14.0	17.6	6.5	620	0.75	5.4
15:45		21.0	16.9	6.4	644	0.18	4.3

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-20AR

Method of Sampling: Grundfos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 26

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. (____)
5/10/10 15:45	VOA _____ Other _____	16.9°	6.4	644	0.18	4.3

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.82 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.1 10.0 std. = 10.0

Conductivity Serial #: _____ 1,412 umhos/cm = 1,412 ____ umhos/cm = _____

GENERAL INFORMATION: D.O. → 11.14 Temp. → 12.4°

Weather Conditions @ time of sampling: Sunny, Temperate

Sample Characterisitics: Clear, NO ODOR

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Client protocols.

Date: 5/10/10 By: DH Company: TRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-22A

Location: CMS5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: Grundfos

Dedicated: (Y) N

Date / Time Initiated: 5/11/10 11:35

One (1) Casing Volume, Gal: 3.2

Initial Water Level, Feet: 6.10'

Total Volume Purged, Gal: 9.0

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: No

Well Total Depth, Feet: 26'

Water Level After Purge, Feet: 8.94

Casing Diameter, Inches: 2"

Date / Time Completed: 5/11/10 12:25

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O ( )
11:36		0	17.0	6.6	810	0.85	5.2
11:55		3	17.4	6.4	821	0.22	3.9
12:08		6	17.1	6.3	826	0.26	3.8
12:25		9	17.5	6.4	821	0.20	3.4

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-22A

Method of Sampling: GrundFos Dedicated: (Y) N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: ~~28~~ 27

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. ( )
5/11/10 12:25	VOA _____ Other _____	17.5°	6.4	821	0.20	3.4

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.45 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ slope → 98.2 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.1

Conductivity Serial #: _____ Cell → 1.038 ~~442~~ umhos/cm = 1,442 ____ umhos/cm = _____

GENERAL INFORMATION: D.O. → 10.06 Temp → 16.7°

Weather Conditions @ time of sampling: Cloudy, Warm

Sample Characterisitics: CLEAR, NO ODOR

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Client protocols.

Date: 5/11/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: Leachate

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: _____ Dedicated: Y / N

Date / Time Initiated: _____ One (1) Casing Volume, Gal: _____

Initial Water Level, Feet: _____ Total Volume Purged, Gal: _____

Ground Water Elevation, MSL: _____ Was Well Purged To Dryness: _____

Well Total Depth, Feet: _____ Water Level After Purge, Feet: _____

Casing Diameter, Inches: _____ Date / Time Completed: _____

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other ___ (___)

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: Leachate

Method of Sampling: Dip rod down into leachate, Dedicated: Y / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: _____

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O ( )
5/11/10 17:30	VOA _____ Other _____	20.1	6.7	4.37	8.09	3.0

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.45 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = ~~10~~ 7.0 10.0 std. = 10.1

Conductivity Serial #: _____ 1,412 umhos/cm = 1,412 ____ umhos/cm = _____

D.O. → 10.06 Temp. → 16.7°

GENERAL INFORMATION:

Weather Conditions @ time of sampling: Cloudy, Warm

Sample Characterisitics: Clear, Strong odor

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Clie protocols.

Date: 5/11/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-18A

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: Grund Fos

Dedicated: (Y) / N

Date / Time Initiated: 5/10/10 9:58

One (1) Casing Volume, Gal: 6.0

Initial Water Level, Feet: 16.82'

Total Volume Purged, Gal: 18.0

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: Yes

Well Total Depth, Feet: 26'

Water Level After Purge, Feet: 19.36'

Casing Diameter, Inches: 4"

Date / Time Completed: 5/10/10 11:20

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O ( )
9:59		0	18.9	6.0	1262	0.68	2.2
10:25		6	20.5	5.2	837	0.99	2.1
10:50		12	21.4	5.4	1101	1.15	2.8
11:20		18	23.0	5.8	1122	2.60	3.0

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-18A

Method of Sampling: Grundfos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: ~~27~~28

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O ( )
5/11/10 1255	VOA _____ Other _____	18.7	6.0	1201	2.97	3.8

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.45 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.1

Conductivity Serial #: _____ 1,412 umhos/cm = 1,412 ____ umhos/cm = _____

GENERAL INFORMATION: D.O. → 10.06 Temp. → 16.7°

Weather Conditions @ time of sampling: Cloudy, Warm

Sample Characterisitics: Clear, NO ODOR

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: Well went dry. Came back the next day and sampled.

I certify that sampling procedures were in accordance with all applicable EPA, State and Client protocols.

Date: 5/11/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-19A

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: Grundfos

Dedicated: (Y) / N

Date / Time Initiated: 5/11/10 13:55

One (1) Casing Volume, Gal: 28.4

Initial Water Level, Feet: 27.52'

Total Volume Purged, Gal: 87.0

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: No

Well Total Depth, Feet: 71'

Water Level After Purge, Feet: 40.10

Casing Diameter, Inches: 4"

Date / Time Completed: 5/11/10 16:00

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O ( )
13:56		0	17.5	7.1	875	12.5	3.0
14:45		~~30~~ 29	18.1	7.3	577	7.94	2.3
15:22		~~60~~ 58	18.0	7.0	501	1.19	2.5
16:00		~~90~~ 87	19.0	7.0	458	0.54	2.5

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-19A

Method of Sampling: GrundFos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 29

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. ( )
5/11/10 16:00	VOA _____ Other _____	19.8°	7.0	458	0.59	2.5

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.45 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.1

Conductivity Serial #: _____ 1,412 umhos/cm = 1,412 ____ umhos/cm = _____

GENERAL INFORMATION: D.O. → 10.06 Temp. → 16.7°

Weather Conditions @ time of sampling: Cloudy, Warm

Sample Characterisitics: Clear, NO ODOR

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Client protocols.

Date: 5/11/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-19

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: Grundfos

Dedicated: (Y) / N

Date / Time Initiated: 5/11/10 16:40

One (1) Casing Volume, Gal: 8.5

Initial Water Level, Feet: 27.06'

Total Volume Purged, Gal: 27.0

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: No

Well Total Depth, Feet: 40'

Water Level After Purge, Feet: 27.69

Casing Diameter, Inches: 4"

Date / Time Completed: 5/11/10 17:00

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O ( )
16:11		0	18.8	6.5	678	1.00	3.3
16:27		9.0	20.1	6.4	626	0.32	3.2
16:42		18.0	19.7	6.4	630	0.31	2.3
17:00		27.0	19.5	6.4	592	0.22	3.6

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-19

Method of Sampling: Grundfos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 30

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O. (____)
5/11/10 17:00	VOA _____ Other _____	19.5°	6.4	592	0.27	3.6

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.45 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.1

Conductivity Serial #: _____ 1,412 umhos/cm = 1,412 ____ umhos/cm = _____

GENERAL INFORMATION: D.O. → 10.06 Temp. → 16.7°

Weather Conditions @ time of sampling: Cloudy, Warm

Sample Characterisitics: CLEAR, NO ODOR

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

_____

_____

COMMENTS AND OBSERVATIONS: _____

_____

I certify that sampling procedures were in accordance with all applicable EPA, State and Client protocols.

Date: 5/11/10 By: DH Company: PRISM

PRISM LABORATORIES, INC.

FIELD INFORMATION LOG

Facility: Republic Waste

Sample Point ID: MW-22

Location: CMS 5

Field Representative: DH/EF

Sample Matrix: _____

Lab Sample #: _____

PURGE INFORMATION:

Method of Well Purge: GrundFos

Dedicated: (Y) / N

Date / Time Initiated: 5/11/10 12:30

One (1) Casing Volume, Gal: 1.1

Initial Water Level, Feet: 6.22

Total Volume Purged, Gal: 2.0

Ground Water Elevation, MSL: _____

Was Well Purged To Dryness: Yes

Well Total Depth, Feet: 13'

Water Level After Purge, Feet: 6.94

Casing Diameter, Inches: 2"

Date / Time Completed: 5/11/10 17:30

PURGE DATA:

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (°C)	pH (std units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O ( )
12:31		0	16.4	6.6	968	85.5	3.5
12:35		1	17.1	6.6	1060	69.2	3.3
		~~2~~					
		~~3~~					

FIELD INFORMATION LOG (continued)

SAMPLING INFORMATION: Sample Point ID: MW-22

Method of Sampling: Grundfos Dedicated: (Y) / N

Water Level @ Sampling, Feet: _____ Well Collection Sequence Number: 31

Parameters: Annual ( ) Semi-Annual (X) Quarterly ( ) Monthly ( ) Other ( ) _____

SAMPLING DATA:

Date/Time	Sample Rate	Temp. (°C)	pH (Std. Units)	Conduct. (µmhos/cm)	Turb. (NTU)	Other D.O ( )
5/11/10 17:25	VOA _____ Other _____	18.5	6.7	1070	25.1	6.1

INSTRUMENT CHECK DATA:

Turbidity Serial #: _____ 5.96 NTU std. = 5.45 NTU ____ NTU std. = ____ NTU

pH Serial #: _____ 4.0 std. = 4.0 7.0 std. = 7.0 10.0 std. = 10.1

Conductivity Serial #: _____ 1,412 umhos/cm = 1,412 ____ umhos/cm = _____

GENERAL INFORMATION: D.O. → 10.06 Temp. → 16.7°

Weather Conditions @ time of sampling: Cloudy, Warm

Sample Characterisitics: Slightly Turbid, No odor

ANALYTE COLLECTION ORDER, CONTAINERS, PRESERVATIVES AND TESTS PERFORMED:

COMMENTS AND OBSERVATIONS: Well went dry. Waited briefly, then came back and sampled. Well went slightly turbid after it went dry.

I certify that sampling procedures were in accordance with all applicable EPA, State and Client protocols.

Date: 5/11/10 By: DH Company: PRISM