Brian S. Boutin, PG
Consulting Geologist

JAN

January 10, 2011

Ms. Elizabeth S. Werner, Hydrogeologist
North Carolina Department of Environment and Natural Resources
Solid Waste Section
1646 Mail Service Center
Raleigh, NC 27699-1646

RE: Preliminary Site Assessment Report
Central Carolina Tire Monofill Landfill Phases I & II
Cameron, Harnett County, NC
Permit# 43-04

Dear Ms. Werner:

Attached for your review is the Preliminary Site Assessment Report for assessment activities conducted at the site referenced above. The work elements of the assessment are presented in the August 2009 *Preliminary Site Assessment Work Plan* prepared by Brian S. Boutin, PG. Based on the results of the preliminary site assessment, a relatively narrow, elongated plume of dissolved-phase tetrachloroethene (PCE) originates in the vicinity of the maintenance shelter and extends to the south-southwest toward monitoring well MW-8 and the Phase I/II monofill landfill. These results further indicate that the source of PCE in groundwater is likely located at or near the maintenance shelter. The maintenance shelter is used to maintain and repair equipment for the landfill, and the interior of the shelter is unpaved. Equipment maintenance and repair includes the use of parts cleaning solutions that contain PCE. Low volume incidental spills of parts cleaning solution onto the ground surface over time are likely the source of PCE in groundwater at the site.

Based on the results of the preliminary site assessment presented herein, it is recommended that a second phase of assessment be conducted at the site to delineate the horizontal and vertical extent of dissolved-phase PCE and its environmental breakdown products in groundwater and to further assess the location of the source of PCE in soils at the site. As part of the second phase of assessment, it is recommended that permanent shallow and deep monitoring wells be installed in the vicinity and down gradient of the maintenance shelter and that soil borings be drilled within and near the shelter. It is further recommended that rising-head permeability (slug) tests be

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conducted at the monitoring wells to assess the hydraulic properties of the surficial aquifer and that a potential receptor survey be conducted to identify potable wells and any other receptors within 1,500 feet of the margins of the dissolved-phase PCE plume. A site assessment work plan that presents the details of the proposed second phase of assessment will be prepared and submitted to the NCDENR Solid Waste Section for review and approval following receipt of comments on this report and acceptance of the recommendations presented herein.

Please contact me if you have any questions or require further assistance with this matter.

Sincerely,

Brian S. Boutin, PG
Consulting Geologist

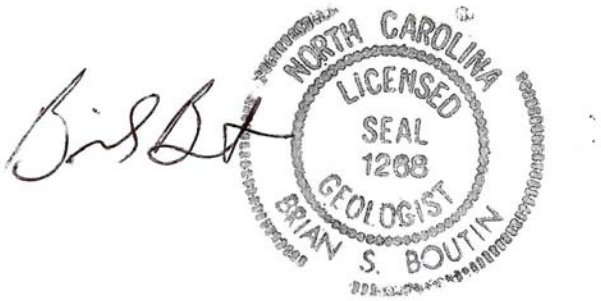
Cc:
Angela Fornal, Liberty Tire Recycling
Tim McNeil, Central Carolina Holdings, LLC
Vance Moore, Garrett and Moore, Inc.

Brian S. Boutin, PG
Consulting Geologist

Preliminary Site Assessment Report
Central Carolina Tire Monofill Landfill Phases I/II
Harnett County, North Carolina
Permit # 43-04

January 2011

Prepared by:



Brian S. Boutin, PG
11112 Branding Iron Place
Wendell, NC 27591

Prepared for:

Central Carolina Holdings, LLC
1616 McKoy Town Road
Cameron, NC 28326

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1.0 INTRODUCTION

This report presents the results of a preliminary environmental site assessment conducted at the Central Carolina Tires Phase I/II Monofill landfill facility in Harnett County, North Carolina in November 2010 (**Figure 1**). The work elements of the assessment are presented in the August 2009 *Preliminary Site Assessment Work Plan* prepared by Brian S. Boutin, PG. Tetrachloroethene (PCE) has been detected in groundwater samples collected from monitoring well MW-8 at the Phase I/II landfill during semi-annual sampling conducted over the last several years. The concentrations of PCE have shown a generally increasing trend and are now in excess of the North Carolina 15A NCAC 2L .0202 groundwater quality standard. Site data indicate that the source of PCE in groundwater is located hydraulically upgradient of the landfill. Consequently, a preliminary site assessment was conducted in an attempt to identify the source of PCE in groundwater. The site assessment included sampling and analysis of soil and groundwater samples collected from multiple locations at the site.

2.0 BACKGROUND

2.1 History of Site and Operations

The Phase I/II of the Central Carolina Tire Monofill is operated in accordance with Solid Waste Permit 43-04. The Phase I Area of the Central Carolina Tire Monofill began operation in 1992 and the Phase II Area of the Central Carolina Tire Monofill began operation in 1997. The combined footprint of the Phase I/II Monofill is a total of 37-acres. The Phase I/II Area reached capacity in the Fall of 2008. Closure activities have been completed and approved for 19.5-acres of the Phase I/II Area. A soil closure cap has been installed on the remaining areas and certification is currently under way.

2.2 Current Conditions

2.2.1 Groundwater Flow

Groundwater levels are gauged in the site groundwater monitoring wells as part of semi-annual site monitoring. The horizontal component of shallow groundwater flow at the site, as delineated based on the elevation of groundwater measured in the monitoring wells, is generally to the south and southeast toward unnamed streams and associated wetlands that surround the eastern and southern boundaries of the landfill, which is consistent with the surface topography and drainage features at the site.

2.2.2 Groundwater Quality

Groundwater samples are collected from the site monitoring wells and surface water samples are collected from two on-site locations as part of semi-annual site monitoring to monitor the quality of groundwater and surface water at the site. The groundwater and surface water samples are collected and handled in accordance with the sampling protocols included in the site Water Quality Monitoring Plan as well as the SWS Groundwater Monitoring Guidance Document. It is noted that monitoring well MW-9 serves as the upgradient, natural background well for the facility, and monitoring wells MW-2 through MW-7 serve as the down gradient monitoring wells. Monitoring well MW-8 is located immediately north of the landfill. Based on its location relative to the groundwater elevation contours, MW-8 is located hydraulically cross-gradient to the northern-most area of the landfill and hydraulically upgradient of most of the landfill area. All groundwater and surface water samples are analyzed at a North Carolina-certified laboratory for Appendix I volatile organic compounds (VOCs) by SW 846 Method 8260 and the 8 RCRA metals by EPA 6000/7000 series methods.

PCE was first detected in groundwater at MW-8 in October 2006. The levels of PCE reported in groundwater samples collected from MW-8 since April 2007 have shown a generally increasing trend. Cis-1,2-dichlorothene (an environmental breakdown product of PCE) has been detected in

low concentrations at monitoring well MW-3 since March 2006. MW-3 is located along the southeast margin of the Phase I/II landfill and is hydraulically down gradient of MW-8. It is noted that, based on the location of MW-8 relative to the landfill and the hydraulic gradient of the surficial aquifer, it is likely that the PCE detected in groundwater at that location originates from an upgradient source unrelated to the landfill.

3.0 GEOLOGY AND HYDROGEOLOGY

The Central Carolina Tire landfill facility is located in the Atlantic Coastal Plain physiographic province in North Carolina. The area of the site is underlain by sediments of the Late Creataceous age Middendorf Formation, which are predominantly fluvial-deltaic intercalated, lensing, thick-bedded micaceous quartz sands and clays with local concentrations of clay clast conglomerates.[1] The Middendorf Formation deposits overlie sands and clays of the Late Cretaceous age Cape Fear Formation, which in turn unconformably overlie crystalline basement rocks, the surface of which occurs at a depth of approximately 150 to 200 feet below grade near the site. Thin, discontinuous Neogene and Quaternary age sediments overlie the Cretaceous age deposits at some locations.

Groundwater within the surficial aquifer at the site occurs under unconfined conditions within the Middendorf Formation sediments. Clay beds within the Middendorf Formation form a confining layer separating the surficial aquifer from deeper occurrences of groundwater. As discussed in Section *2.2.1*, shallow groundwater flow at the site is generally to the south and southeast toward unnamed streams and associated wetlands that surround the eastern and southern boundaries of the landfill.

Subsurface materials encountered during the preliminary environmental assessment at the site generally consisted of clayey fine sand overlying fine to medium sandy micaceous clay to depths of 18 feet below grade. The subsurface materials encountered are consistent with descriptions of Middendorf Formation sediments mapped in the area of the site.

[1] Sohl, Norman F. and James P. Owens, 1991; Cretaceous stratigraphy of the Carolina coastal plain, in *The Geology of the Carolinas*, J. W. Horton, Jr. and V. A. Zullo, eds., The University of Tennessee Press, pp. 191-220.

4.0 RESULTS OF PRELIMINARY SITE ASSESSMENT

The preliminary site assessment consisted of a rapid assessment effort using direct-push technology to sample soil and groundwater at multiple locations hydraulically upgradient and down gradient of the location of MW-8, including the maintenance shelter (pole barn) area formerly used for equipment maintenance and repair. The objective of the preliminary site assessment was to identify the source(s) of PCE detected in groundwater at MW-8 during semi-annual water-quality sampling.

A Geoprobe™ 5410 direct-push unit was used to collect the soil and groundwater samples from 7 locations at the site. The Geoprobe™ uses push probe technology to rapidly access the subsurface, thereby allowing sampling at multiple locations in a short period of time without installing permanent sampling points such as monitoring wells. Probing locations were to the north and south of monitoring well MW-8 and ranged in depth from 12 to 18 feet in total depth. The locations of the borings are depicted in **Figure 2**. Five soil and seven groundwater samples were retained for laboratory analysis of volatile organic compounds. Soil and groundwater samples were collected from borings B-1 through B-5 and groundwater samples were collected from borings B-6 and B-7.

All soil and groundwater samples were analyzed at a North Carolina-approved laboratory for volatile organic compounds by SW 846 Method 8260. This analytical method allows for the detection of PCE and its primary environmental breakdown products.

Soil samples were collected in continuous 4-foot intervals to the completion depth of each boring with 2-inch inside diameter, steel coring tubes equipped with plastic liners. The soil samples were collected to document the lithology of the materials penetrated in the borings, and for laboratory analysis to assess the potential impact to soils by volatile organic compounds in the areas of investigation. The steel coring tubes were thoroughly decontaminated between each use with a non-phosphate detergent and water wash, followed by a tap water rinse and a final distilled water rinse.

Groundwater samples were collected from each soil boring using the Geoprobe™ temporary well screen and groundwater sampling unit using low-flow sampling methodology. The samples were collected with a peristaltic pump equipped with surgical grade silicone tubing and Teflon-lined polyethylene intake and discharge tubing to evacuate the sample from the boring. New tubing was used to collect samples from each boring. The well screen of the groundwater sampling unit was opened over a 4-foot depth interval in each soil boring (14 to 18 feet below grade at B-1 through B-5; 8 to 12 feet below grade at B-6 and B-7). The groundwater samples

were collected to assess the potential presence of dissolved-phase VOCs in groundwater and to assess the location(s) of sources and potential preferred migration pathways of dissolved-phase VOCs at the site. The temporary well screen was thoroughly decontaminated between each use with a non-phosphate detergent and water wash, followed by a tap water rinse and a final distilled water rinse.

Soil samples were retained for laboratory analysis from 2 to 3 feet below grade at the locations of borings B-1 through B-5. The results of the laboratory analyses indicate that no volatile organic compounds were detected in any of the samples except for a low level of acetone (22 µg/kg) at B-5. The concentration of acetone detected in the sample from B-5 is well below the corresponding NCDENR Inactive Hazardous Sites Branch Preliminary Health-Based Soil Remediation Goal (12,000 mg/kg).

The results of the laboratory analyses of the groundwater samples collected from borings B-1 through B-7 are summarized in **Table 1**. PCE was detected in all groundwater samples except for the sample collected from boring B-2. The highest concentrations of PCE were detected in the samples collected from borings B-1 (15 µg/L) and B-5 (17 µg/L), which are located immediately south of the maintenance shelter. The concentrations of PCE detected in the groundwater samples collected from borings B-1, B-4, B-5 and B-6 exceed the corresponding 15A NCAC 2L groundwater quality standard of 0.7 µg/L. Cis-1,2-dichloroethene was detected in low concentrations well below the corresponding 15A NCAC 2L groundwater quality standard (60 µg/L) in the groundwater samples collected from B-1 (0.62 µg/L) and B-5 (0.62 µg/L). Acetone was detected at a low concentration well below the corresponding 15A NCAC 2L groundwater quality standard (6,000 µg/L) in the groundwater sample collected from boring B-6 (0.77 µg/L), and a low concentration of methyl tertiary-butyl ether well below the corresponding 15A NCAC 2L groundwater quality standard (20 µg/L) was detected in the groundwater sample collected from boring B-3 (1.3 µg/L).

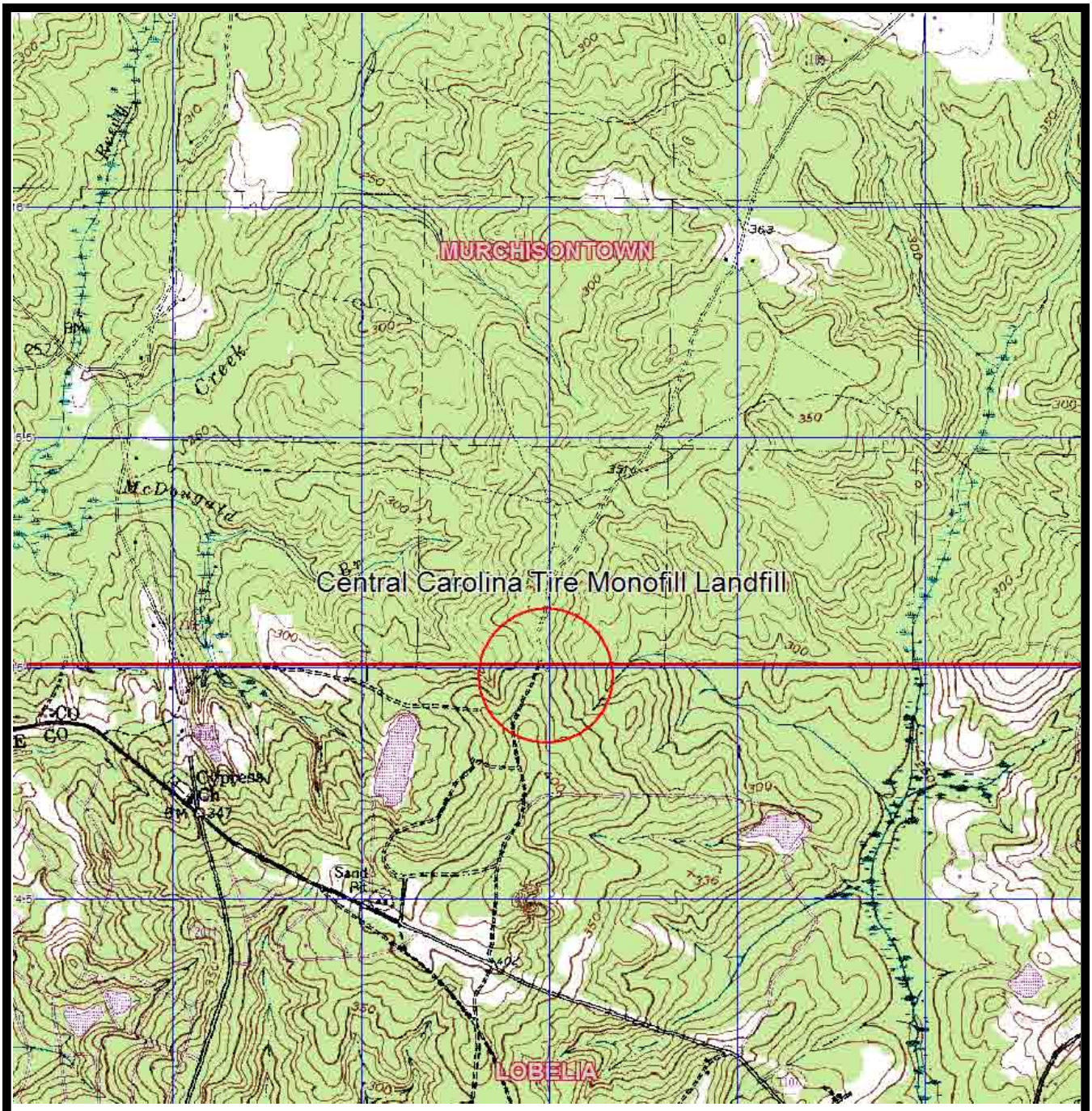
The apparent distribution of dissolved-phase PCE in groundwater indicates a relatively narrow, elongated plume originating in the vicinity of the maintenance shelter and extending to the south-southwest toward monitoring well MW-8 and the Phase I/II monofill landfill. An isoconcentration contour map of dissolved-phase PCE in groundwater is presented as **Figure 3**.

5.0 CONCLUSIONS AND RECOMMENDATIONS

Based on the results of the preliminary site assessment, a relatively narrow, elongated plume of dissolved-phase PCE originates in the vicinity of the maintenance shelter and extends to the south-southwest toward monitoring well MW-8 and the Phase I/II monofill landfill. These results further indicate that the source of PCE in groundwater is likely located at or near the maintenance shelter. The maintenance shelter is used to maintain and repair equipment for the landfill, and the interior of the shelter is unpaved. Equipment maintenance and repair includes the use of parts cleaning solutions that contain PCE. Low volume incidental spills of parts cleaning solution onto the ground surface over time are likely the source of PCE in groundwater at the site.

Based on the results of the preliminary site assessment presented herein, it is recommended that a second phase of assessment be conducted at the site to delineate the horizontal and vertical extent of dissolved-phase PCE and its environmental breakdown products in groundwater and to further assess the location of the source of PCE in soils at the site. As part of the second phase of assessment, it is recommended that permanent shallow and deep monitoring wells be installed in the vicinity and down gradient of the maintenance shelter and that soil borings be drilled within and near the shelter. It is further recommended that rising-head permeability (slug) tests be conducted at the monitoring wells to assess the hydraulic properties of the surficial aquifer and that a potential receptor survey be conducted to identify potable wells and any other receptors within 1,500 feet of the margins of the dissolved-phase PCE plume. A site assessment work plan that presents the details of the proposed second phase of assessment will be prepared and submitted to the NCDENR Solid Waste Section for review and approval following receipt of comments on this report and acceptance of the recommendations presented herein.

FIGURES AND TABLES



Source: USGS 7.5' Topographic Quadrangle Series
Murchisontown and Lobelia, North Carolina 1981

N

2000 1000 0 1000 2000

SCALE

Garrett and Moore, Inc.

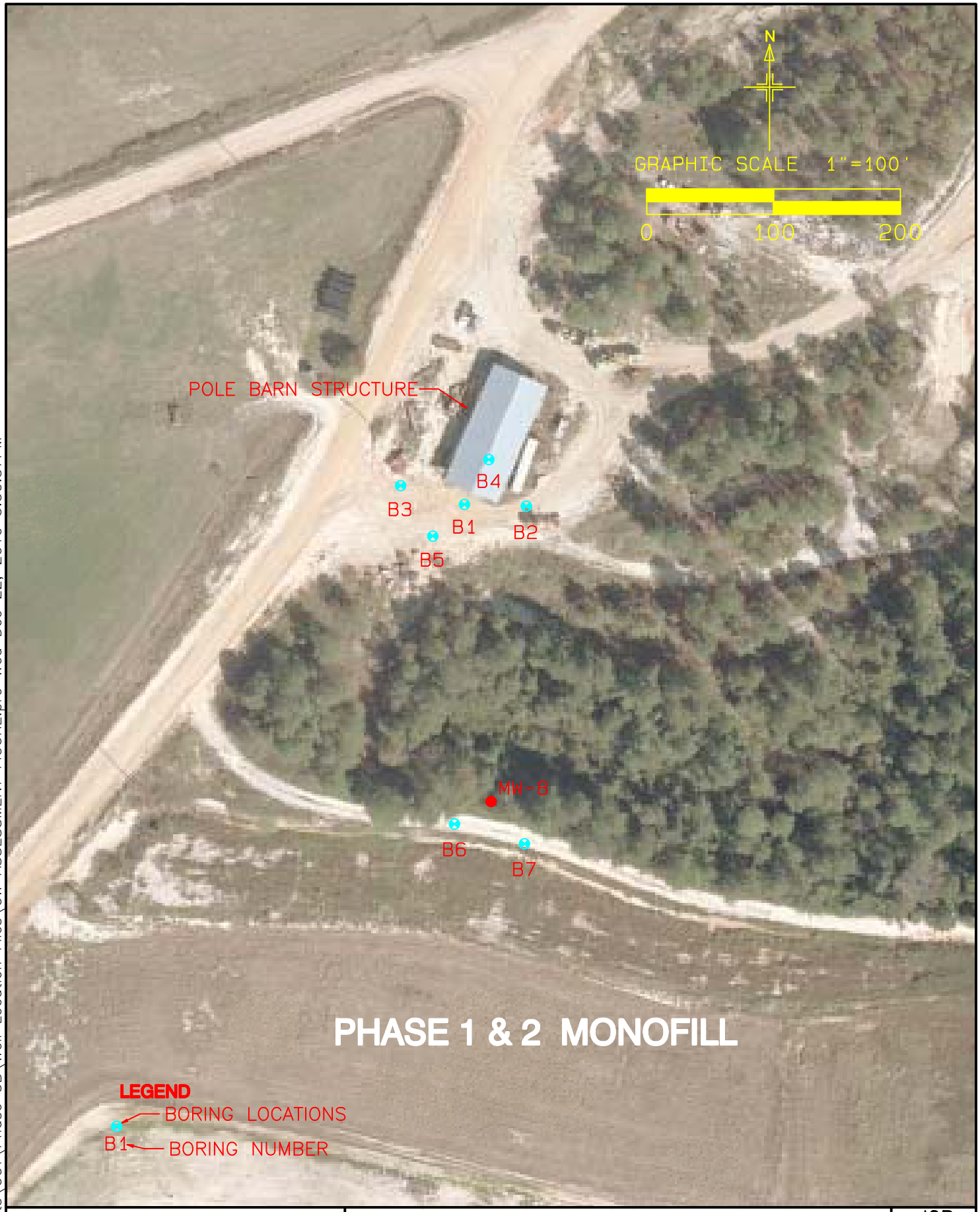
Engineering Consulting Services

1258 Benson Road, Garner, NC 27529
Tel: (919) 792-1900 Fax: (866) 311-7206

SITE LOCATION MAP

Central Carolina Tire Monofill Landfill
1616 McKoy Town Road
Cameron, Harnett County, North Carolina

Drawn by:	Reviewed by:	Project #:	Drawing #: CCT0607-1	Figure No.
USGS	USGS	Scale: 1:24,000	Drawing Date: 6/20/07	1



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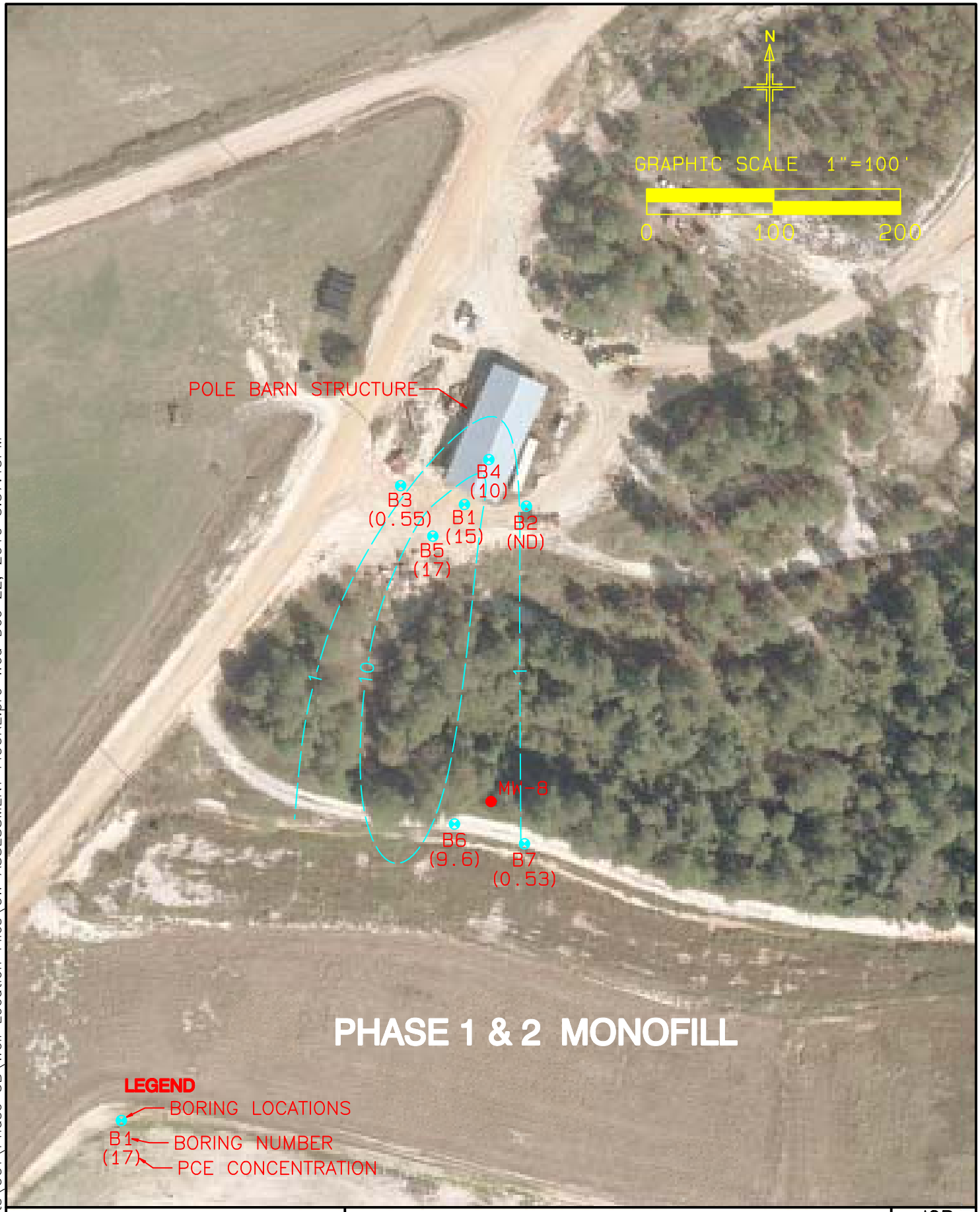
CCT HOLDINGS - GW ASSESSMENT BORING LOCATIONS

JOB

FIG
2

C:\Projects\CCT\Phase 3B\Well Location Files\GW ASSESSMENT FIGURE.pro Wed Dec 22, 2010 3:30:57PM



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CCT HOLDINGS - GW ASSESSMENT
DISSOLVED TETRACHLOROETHENE
ISOCONCENTRATION CONTOUR MAP

JOB

FIG
3

C:\Projects\CCT\Phase 3B\Well Location Files\GW ASSESSMENT FIGURE.pro Wed Dec 22, 2010 3:57:43PM

Table 1

Summarized Laboratory Analytical Results for Groundwater Samples
Preliminary Site Assessment
November 18,2010
Central Carolina Tire Monofill Landfill Phases I/II
Cameron, Harnett County, North Carolina
Permit # 43-04

	Boring ID								
VOLATILE ORGANIC CONSTITUENTS SW 846 8260 (µg/L)	**B-1**	**B-2**	**B-3**	**B-4**	**B-5**	**B-6**	**B-7**	**GWPS (ug/L)**	**NCAC 2L STD/ SWS GWP Std. (ug/L)**
Acetone	ND	ND	ND	ND	ND	0.77 J	ND	NE	6000
cis-1,2-Dichloroethene (Cis-1,2-Dichloroethylene)	0.62 J	ND	ND	ND	0.62 J	ND	ND	NE	60
Methyl Teritaty-Butyl Ether	ND	ND	1.3	ND	ND	ND	ND	NE	20
Tetrachloroethene (Tetrachloroethylene), (PCE)	**15**	ND	0.55 J	**10**	**17**	**9.6**	0.53 J	NE	0.7

Notes:
Values in boldface exceed the corresponding 15A NCAC 2L .0202 groundwater quality standard for Class GA groundwater. GWPS = Solid Waste Section Groundwater Protection Standard
NCAC 2L STD = North Carolina Groundwater Standard established in Title 15A of North Carolina Administrative Code Subchapter 2L
J = Estimated value above laboratory method detection limit and below SWSL or reporting limit.
ND = None detected above laboratory method detection limit.
NE - No standard established

APPENDIX A

Laboratory Analytical Report and Chain-of-Custody Records

Case Narrative

12/06/2010

Brian S. Boutin, PG
Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire
Project No.: 43-04
Lab Submittal Date: 11/19/2010
Prism Work Order: 0110605

This data package contains the analytical results for the project identified above and includes a Case Narrative, Sample Results and Chain of Custody. Unless otherwise noted, all samples were received in acceptable condition and processed according to the referenced methods.

Data qualifiers are flagged individually on each sample. A key reference for the data qualifiers appears at the end of this case narrative.

Please call if you have any questions relating to this analytical report.

Respectfully,

PRISM LABORATORIES, INC.

President/Project Manager

Reviewed By

Data Qualifiers Key Reference:

J	Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).
BRL	Below Reporting Limit
MDL	Method Detection Limit
RPD	Relative Percent Difference
*	Results reported to the reporting limit. All other results are reported to the MDL with values between MDL and reporting limit indicated with a J.

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Sample Receipt Summary

12/06/2010

Prism Work Order: 0110605

Client Sample ID	Lab Sample ID	Matrix	Date Sampled	Date Received
B-1, 2-3	0110605-01	Solid	11/18/10	11/19/10
B-1	0110605-02	Water	11/18/10	11/19/10
B-2, 2-3	0110605-03	Solid	11/18/10	11/19/10
B-2	0110605-04	Water	11/18/10	11/19/10
B-3, 2-3	0110605-05	Solid	11/18/10	11/19/10
B-3	0110605-06	Water	11/18/10	11/19/10
B-4, 2-3	0110605-07	Solid	11/18/10	11/19/10
B-4	0110605-08	Water	11/18/10	11/19/10
B-5, 2-3	0110605-09	Solid	11/18/10	11/19/10
B-5	0110605-10	Water	11/18/10	11/19/10
B-6	0110605-11	Water	11/18/10	11/19/10
B-7	0110605-12	Water	11/18/10	11/19/10
TRIP BLANK	0110605-13	Water	11/18/10	11/19/10

Samples received in good condition at 2.0 degrees C unless otherwise noted.

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449 Springbrook Road - P.O. Box 240543 - Charlotte, NC 28224-0543
Phone: 704/529-6364 - Toll Free Number: 1-800/529-6364 - Fax: 704/525-0409

Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No.: 43-04
Sample Matrix: Solid

Client Sample ID: B-1, 2-3
Prism Sample ID: 0110605-01
Prism Work Order: 0110605
Time Collected: 11/18/10 10:20
Time Submitted: 11/19/10 15:30

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
General Chemistry Parameters									
% Solids	**78.0**	**% by Weight**	**0.100**	**0.100**	**1**	***SM2540 G**	**11/23/10 16:00**	**JAB**	**P0K0652**
Volatile Organic Compounds by GC/MS									
1,1,1,2-Tetrachloroethane	BRL	ug/kg dry	2.5	0.84	1	8260B	12/1/10 4:31	KLA	P0K0741
1,1,1-Trichloroethane	BRL	ug/kg dry	2.5	0.58	1	8260B	12/1/10 4:31	KLA	P0K0741
1,1,2,2-Tetrachloroethane	BRL	ug/kg dry	2.5	0.70	1	8260B	12/1/10 4:31	KLA	P0K0741
1,1,2-Trichloroethane	BRL	ug/kg dry	2.5	0.72	1	8260B	12/1/10 4:31	KLA	P0K0741
1,1-Dichloroethane	BRL	ug/kg dry	2.5	0.65	1	8260B	12/1/10 4:31	KLA	P0K0741
1,1-Dichloroethylene	BRL	ug/kg dry	2.5	0.60	1	8260B	12/1/10 4:31	KLA	P0K0741
1,1-Dichloropropylene	BRL	ug/kg dry	2.5	0.53	1	8260B	12/1/10 4:31	KLA	P0K0741
1,2,3-Trichlorobenzene	BRL	ug/kg dry	5.0	0.82	1	8260B	12/1/10 4:31	KLA	P0K0741
1,2,3-Trichloropropane	BRL	ug/kg dry	2.5	1.0	1	8260B	12/1/10 4:31	KLA	P0K0741
1,2,4-Trichlorobenzene	BRL	ug/kg dry	5.0	0.68	1	8260B	12/1/10 4:31	KLA	P0K0741
1,2,4-Trimethylbenzene	BRL	ug/kg dry	5.0	0.62	1	8260B	12/1/10 4:31	KLA	P0K0741
1,2-Dibromo-3-chloropropane	BRL	ug/kg dry	2.5	0.91	1	8260B	12/1/10 4:31	KLA	P0K0741
1,2-Dibromoethane	BRL	ug/kg dry	2.5	0.70	1	8260B	12/1/10 4:31	KLA	P0K0741
1,2-Dichlorobenzene	BRL	ug/kg dry	5.0	0.68	1	8260B	12/1/10 4:31	KLA	P0K0741
1,2-Dichloroethane	BRL	ug/kg dry	2.5	0.65	1	8260B	12/1/10 4:31	KLA	P0K0741
1,2-Dichloropropane	BRL	ug/kg dry	2.5	0.75	1	8260B	12/1/10 4:31	KLA	P0K0741
1,3,5-Trimethylbenzene	BRL	ug/kg dry	5.0	0.67	1	8260B	12/1/10 4:31	KLA	P0K0741
1,3-Dichlorobenzene	BRL	ug/kg dry	5.0	0.60	1	8260B	12/1/10 4:31	KLA	P0K0741
1,3-Dichloropropane	BRL	ug/kg dry	2.5	0.52	1	8260B	12/1/10 4:31	KLA	P0K0741
1,4-Dichlorobenzene	BRL	ug/kg dry	5.0	0.62	1	8260B	12/1/10 4:31	KLA	P0K0741
2,2-Dichloropropane	BRL	ug/kg dry	2.5	0.60	1	8260B	12/1/10 4:31	KLA	P0K0741
2-Chloroethyl Vinyl Ether	BRL	ug/kg dry	5.0	0.75	1	8260B	12/1/10 4:31	KLA	P0K0741
2-Chlorotoluene	BRL	ug/kg dry	5.0	0.64	1	8260B	12/1/10 4:31	KLA	P0K0741
4-Chlorotoluene	BRL	ug/kg dry	5.0	0.62	1	8260B	12/1/10 4:31	KLA	P0K0741
4-Isopropyltoluene	BRL	ug/kg dry	7.5	0.73	1	8260B	12/1/10 4:31	KLA	P0K0741
Acetone	BRL	ug/kg dry	10	1.1	1	8260B	12/1/10 4:31	KLA	P0K0741
Acrolein	BRL	ug/kg dry	50	1.9	1	8260B	12/1/10 4:31	KLA	P0K0741
Acrylonitrile	BRL	ug/kg dry	50	1.1	1	8260B	12/1/10 4:31	KLA	P0K0741
Benzene	BRL	ug/kg dry	1.5	0.67	1	8260B	12/1/10 4:31	KLA	P0K0741
Bromobenzene	BRL	ug/kg dry	2.5	0.61	1	8260B	12/1/10 4:31	KLA	P0K0741
Bromochloromethane	BRL	ug/kg dry	2.5	0.68	1	8260B	12/1/10 4:31	KLA	P0K0741
Bromodichloromethane	BRL	ug/kg dry	2.5	0.58	1	8260B	12/1/10 4:31	KLA	P0K0741
Bromoform	BRL	ug/kg dry	2.5	0.55	1	8260B	12/1/10 4:31	KLA	P0K0741
Bromomethane	BRL	ug/kg dry	5.0	0.63	1	8260B	12/1/10 4:31	KLA	P0K0741
Carbon disulfide	BRL	ug/kg dry	5.0	0.51	1	8260B	12/1/10 4:31	KLA	P0K0741
Carbon Tetrachloride	BRL	ug/kg dry	2.5	0.74	1	8260B	12/1/10 4:31	KLA	P0K0741
Chlorobenzene	BRL	ug/kg dry	2.5	0.57	1	8260B	12/1/10 4:31	KLA	P0K0741
Chloroethane	BRL	ug/kg dry	5.0	1.3	1	8260B	12/1/10 4:31	KLA	P0K0741
Chloroform	BRL	ug/kg dry	2.5	0.63	1	8260B	12/1/10 4:31	KLA	P0K0741

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Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No.: 43-04
Sample Matrix: Solid

Client Sample ID: B-1, 2-3
Prism Sample ID: 0110605-01
Prism Work Order: 0110605
Time Collected: 11/18/10 10:20
Time Submitted: 11/19/10 15:30

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
Chloromethane	BRL	ug/kg dry	5.0	0.60	1	8260B	12/1/10 4:31	KLA	P0K0741
cis-1,2-Dichloroethylene	BRL	ug/kg dry	2.5	0.59	1	8260B	12/1/10 4:31	KLA	P0K0741
cis-1,3-Dichloropropylene	BRL	ug/kg dry	2.5	0.60	1	8260B	12/1/10 4:31	KLA	P0K0741
Dibromochloromethane	BRL	ug/kg dry	2.5	0.63	1	8260B	12/1/10 4:31	KLA	P0K0741
Dibromomethane	BRL	ug/kg dry	2.5	0.71	1	8260B	12/1/10 4:31	KLA	P0K0741
Dichlorodifluoromethane	BRL	ug/kg dry	5.0	0.52	1	8260B	12/1/10 4:31	KLA	P0K0741
Ethylbenzene	BRL	ug/kg dry	2.5	0.52	1	8260B	12/1/10 4:31	KLA	P0K0741
Hexachlorobutadiene	BRL	ug/kg dry	7.5	0.59	1	8260B	12/1/10 4:31	KLA	P0K0741
Isopropyl Ether	BRL	ug/kg dry	2.5	0.62	1	8260B	12/1/10 4:31	KLA	P0K0741
Isopropylbenzene (Cumene)	BRL	ug/kg dry	5.0	0.56	1	8260B	12/1/10 4:31	KLA	P0K0741
m,p-Xylenes	BRL	ug/kg dry	5.0	1.3	1	8260B	12/1/10 4:31	KLA	P0K0741
Methyl Butyl Ketone (2-Hexanone)	BRL	ug/kg dry	25	0.76	1	8260B	12/1/10 4:31	KLA	P0K0741
Methyl Ethyl Ketone (2-Butanone)	BRL	ug/kg dry	10	0.65	1	8260B	12/1/10 4:31	KLA	P0K0741
Methyl Isobutyl Ketone	BRL	ug/kg dry	5.0	0.55	1	8260B	12/1/10 4:31	KLA	P0K0741
Methylene Chloride	BRL	ug/kg dry	5.0	0.66	1	8260B	12/1/10 4:31	KLA	P0K0741
Methyl-tert-Butyl Ether	BRL	ug/kg dry	2.5	0.52	1	8260B	12/1/10 4:31	KLA	P0K0741
Naphthalene	BRL	ug/kg dry	2.5	1.4	1	8260B	12/1/10 4:31	KLA	P0K0741
n-Butylbenzene	BRL	ug/kg dry	7.5	0.92	1	8260B	12/1/10 4:31	KLA	P0K0741
n-Propylbenzene	BRL	ug/kg dry	5.0	0.72	1	8260B	12/1/10 4:31	KLA	P0K0741
o-Xylene	BRL	ug/kg dry	2.5	0.56	1	8260B	12/1/10 4:31	KLA	P0K0741
sec-Butylbenzene	BRL	ug/kg dry	7.5	0.66	1	8260B	12/1/10 4:31	KLA	P0K0741
Styrene	BRL	ug/kg dry	2.5	0.49	1	8260B	12/1/10 4:31	KLA	P0K0741
tert-Butylbenzene	BRL	ug/kg dry	10	0.68	1	8260B	12/1/10 4:31	KLA	P0K0741
Tetrachloroethylene	BRL	ug/kg dry	5.0	0.65	1	8260B	12/1/10 4:31	KLA	P0K0741
Toluene	BRL	ug/kg dry	2.5	0.61	1	8260B	12/1/10 4:31	KLA	P0K0741
trans-1,2-Dichloroethylene	BRL	ug/kg dry	2.5	0.50	1	8260B	12/1/10 4:31	KLA	P0K0741
trans-1,3-Dichloropropylene	BRL	ug/kg dry	2.5	0.50	1	8260B	12/1/10 4:31	KLA	P0K0741
Trichloroethylene	BRL	ug/kg dry	2.5	0.71	1	8260B	12/1/10 4:31	KLA	P0K0741
Trichlorofluoromethane	BRL	ug/kg dry	2.5	0.72	1	8260B	12/1/10 4:31	KLA	P0K0741
Vinyl acetate	BRL	ug/kg dry	5.0	1.7	1	8260B	12/1/10 4:31	KLA	P0K0741
Vinyl chloride	BRL	ug/kg dry	5.0	0.66	1	8260B	12/1/10 4:31	KLA	P0K0741

Surrogate	Recovery	Control Limits
4-Bromofluorobenzene	*97 %*	*70-130*
Dibromofluoromethane	*105 %*	*84-123*
Toluene-d8	*99 %*	*76-129*

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449 Springbrook Road - P.O. Box 240543 - Charlotte, NC 28224-0543
Phone: 704/529-6364 - Toll Free Number: 1-800/529-6364 - Fax: 704/525-0409

Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No.: 43-04
Sample Matrix: Water

Client Sample ID: B-1
Prism Sample ID: 0110605-02
Prism Work Order: 0110605
Time Collected: 11/18/10 10:50
Time Submitted: 11/19/10 15:30

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
Volatile Organic Compounds by GC/MS									
1,1,1,2-Tetrachloroethane	BRL	ug/L	1.0	0.15	1	8260B	11/30/10 22:47	LMW	P0K0720
1,1,1-Trichloroethane	BRL	ug/L	1.0	0.063	1	8260B	11/30/10 22:47	LMW	P0K0720
1,1,2,2-Tetrachloroethane	BRL	ug/L	1.0	0.071	1	8260B	11/30/10 22:47	LMW	P0K0720
1,1,2-Trichloroethane	BRL	ug/L	1.0	0.17	1	8260B	11/30/10 22:47	LMW	P0K0720
1,1-Dichloroethane	BRL	ug/L	1.0	0.096	1	8260B	11/30/10 22:47	LMW	P0K0720
1,1-Dichloroethylene	BRL	ug/L	1.0	0.078	1	8260B	11/30/10 22:47	LMW	P0K0720
1,1-Dichloropropylene	BRL	ug/L	1.0	0.061	1	8260B	11/30/10 22:47	LMW	P0K0720
1,2,3-Trichlorobenzene	BRL	ug/L	2.0	0.20	1	8260B	11/30/10 22:47	LMW	P0K0720
1,2,3-Trichloropropane	BRL	ug/L	1.0	0.081	1	8260B	11/30/10 22:47	LMW	P0K0720
1,2,4-Trichlorobenzene	BRL	ug/L	1.0	0.10	1	8260B	11/30/10 22:47	LMW	P0K0720
1,2,4-Trimethylbenzene	BRL	ug/L	1.0	0.048	1	8260B	11/30/10 22:47	LMW	P0K0720
1,2-Dibromo-3-chloropropane	BRL	ug/L	2.0	0.59	1	8260B	11/30/10 22:47	LMW	P0K0720
1,2-Dibromoethane	BRL	ug/L	1.0	0.14	1	8260B	11/30/10 22:47	LMW	P0K0720
1,2-Dichlorobenzene	BRL	ug/L	1.0	0.076	1	8260B	11/30/10 22:47	LMW	P0K0720
1,2-Dichloroethane	BRL	ug/L	1.0	0.14	1	8260B	11/30/10 22:47	LMW	P0K0720
1,2-Dichloropropane	BRL	ug/L	1.0	0.13	1	8260B	11/30/10 22:47	LMW	P0K0720
1,3,5-Trimethylbenzene	BRL	ug/L	1.0	0.057	1	8260B	11/30/10 22:47	LMW	P0K0720
1,3-Dichlorobenzene	BRL	ug/L	1.0	0.074	1	8260B	11/30/10 22:47	LMW	P0K0720
1,3-Dichloropropane	BRL	ug/L	1.0	0.11	1	8260B	11/30/10 22:47	LMW	P0K0720
1,4-Dichlorobenzene	BRL	ug/L	1.0	0.068	1	8260B	11/30/10 22:47	LMW	P0K0720
2,2-Dichloropropane	BRL	ug/L	2.0	0.11	1	8260B	11/30/10 22:47	LMW	P0K0720
2-Chloroethyl Vinyl Ether	BRL	ug/L	2.0	0.22	1	8260B	11/30/10 22:47	LMW	P0K0720
2-Chlorotoluene	BRL	ug/L	1.0	0.038	1	8260B	11/30/10 22:47	LMW	P0K0720
4-Chlorotoluene	BRL	ug/L	1.0	0.053	1	8260B	11/30/10 22:47	LMW	P0K0720
4-Isopropyltoluene	BRL	ug/L	1.0	0.065	1	8260B	11/30/10 22:47	LMW	P0K0720
Acetone	BRL	ug/L	10	0.62	1	8260B	11/30/10 22:47	LMW	P0K0720
Acrolein	BRL	ug/L	50	1.1	1	8260B	11/30/10 22:47	LMW	P0K0720
Acrylonitrile	BRL	ug/L	100	0.86	1	8260B	11/30/10 22:47	LMW	P0K0720
Benzene	BRL	ug/L	1.0	0.072	1	8260B	11/30/10 22:47	LMW	P0K0720
Bromobenzene	BRL	ug/L	1.0	0.064	1	8260B	11/30/10 22:47	LMW	P0K0720
Bromochloromethane	BRL	ug/L	1.0	0.13	1	8260B	11/30/10 22:47	LMW	P0K0720
Bromodichloromethane	BRL	ug/L	1.0	0.062	1	8260B	11/30/10 22:47	LMW	P0K0720
Bromoform	BRL	ug/L	1.0	0.27	1	8260B	11/30/10 22:47	LMW	P0K0720
Bromomethane	BRL	ug/L	3.0	0.47	1	8260B	11/30/10 22:47	LMW	P0K0720
Carbon disulfide	BRL	ug/L	5.0	1.4	1	8260B	11/30/10 22:47	LMW	P0K0720
Carbon Tetrachloride	BRL	ug/L	1.0	0.12	1	8260B	11/30/10 22:47	LMW	P0K0720
Chlorobenzene	BRL	ug/L	1.0	0.061	1	8260B	11/30/10 22:47	LMW	P0K0720
Chloroethane	BRL	ug/L	5.0	0.13	1	8260B	11/30/10 22:47	LMW	P0K0720
Chloroform	BRL	ug/L	1.0	0.089	1	8260B	11/30/10 22:47	LMW	P0K0720
Chloromethane	BRL	ug/L	1.0	0.11	1	8260B	11/30/10 22:47	LMW	P0K0720
cis-1,2-Dichloroethylene	**0.62 J**	**ug/L**	**1.0**	**0.076**	**1**	**8260B**	**11/30/10 22:47**	**LMW**	**P0K0720**
cis-1,3-Dichloropropylene	BRL	ug/L	1.0	0.10	1	8260B	11/30/10 22:47	LMW	P0K0720

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Laboratory Report

12/06/2010

Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No.: 43-04
Sample Matrix: Water

Client Sample ID: B-1
Prism Sample ID: 0110605-02
Prism Work Order: 0110605
Time Collected: 11/18/10 10:50
Time Submitted: 11/19/10 15:30

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
Dibromochloromethane	BRL	ug/L	1.0	0.30	1	8260B	11/30/10 22:47	LMW	P0K0720
Dibromomethane	BRL	ug/L	1.0	0.13	1	8260B	11/30/10 22:47	LMW	P0K0720
Dichlorodifluoromethane	BRL	ug/L	2.0	0.11	1	8260B	11/30/10 22:47	LMW	P0K0720
Ethylbenzene	BRL	ug/L	1.0	0.067	1	8260B	11/30/10 22:47	LMW	P0K0720
Hexachlorobutadiene	BRL	ug/L	2.0	0.36	1	8260B	11/30/10 22:47	LMW	P0K0720
Isopropyl Ether	BRL	ug/L	1.0	0.043	1	8260B	11/30/10 22:47	LMW	P0K0720
Isopropylbenzene (Cumene)	BRL	ug/L	1.0	0.072	1	8260B	11/30/10 22:47	LMW	P0K0720
m,p-Xylenes	BRL	ug/L	2.0	0.081	1	8260B	11/30/10 22:47	LMW	P0K0720
Methyl Butyl Ketone (2-Hexanone)	BRL	ug/L	5.0	0.19	1	8260B	11/30/10 22:47	LMW	P0K0720
Methyl Ethyl Ketone (2-Butanone)	BRL	ug/L	5.0	0.90	1	8260B	11/30/10 22:47	LMW	P0K0720
Methyl Isobutyl Ketone	BRL	ug/L	5.0	0.12	1	8260B	11/30/10 22:47	LMW	P0K0720
Methylene Chloride	BRL	ug/L	1.0	0.44	1	8260B	11/30/10 22:47	LMW	P0K0720
Methyl-tert-Butyl Ether	BRL	ug/L	1.0	0.070	1	8260B	11/30/10 22:47	LMW	P0K0720
Naphthalene	BRL	ug/L	1.0	0.098	1	8260B	11/30/10 22:47	LMW	P0K0720
n-Butylbenzene	BRL	ug/L	1.0	0.11	1	8260B	11/30/10 22:47	LMW	P0K0720
n-Propylbenzene	BRL	ug/L	1.0	0.060	1	8260B	11/30/10 22:47	LMW	P0K0720
o-Xylene	BRL	ug/L	1.0	0.046	1	8260B	11/30/10 22:47	LMW	P0K0720
sec-Butylbenzene	BRL	ug/L	1.0	0.087	1	8260B	11/30/10 22:47	LMW	P0K0720
Styrene	BRL	ug/L	1.0	0.047	1	8260B	11/30/10 22:47	LMW	P0K0720
tert-Butylbenzene	BRL	ug/L	1.0	0.080	1	8260B	11/30/10 22:47	LMW	P0K0720
Tetrachloroethylene	**15**	**ug/L**	**1.0**	**0.069**	**1**	**8260B**	**11/30/10 22:47**	**LMW**	**P0K0720**
Toluene	BRL	ug/L	1.0	0.042	1	8260B	11/30/10 22:47	LMW	P0K0720
trans-1,2-Dichloroethylene	BRL	ug/L	2.0	0.12	1	8260B	11/30/10 22:47	LMW	P0K0720
trans-1,3-Dichloropropylene	BRL	ug/L	1.0	0.043	1	8260B	11/30/10 22:47	LMW	P0K0720
Trichloroethylene	BRL	ug/L	1.0	0.054	1	8260B	11/30/10 22:47	LMW	P0K0720
Trichlorofluoromethane	BRL	ug/L	1.0	0.088	1	8260B	11/30/10 22:47	LMW	P0K0720
Vinyl acetate	BRL	ug/L	20	0.10	1	8260B	11/30/10 22:47	LMW	P0K0720
Vinyl chloride	BRL	ug/L	1.0	0.16	1	8260B	11/30/10 22:47	LMW	P0K0720

Surrogate	Recovery	Control Limits
4-Bromofluorobenzene	*97 %*	*80-124*
Dibromofluoromethane	*101 %*	*75-129*
Toluene-d8	*99 %*	*77-123*

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449 Springbrook Road - P.O. Box 240543 - Charlotte, NC 28224-0543
Phone: 704/529-6364 - Toll Free Number: 1-800/529-6364 - Fax: 704/525-0409

Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No.: 43-04
Sample Matrix: Solid

Client Sample ID: B-2, 2-3
Prism Sample ID: 0110605-03
Prism Work Order: 0110605
Time Collected: 11/18/10 11:20
Time Submitted: 11/19/10 15:30

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
General Chemistry Parameters									
% Solids	**89.6**	**% by Weight**	**0.100**	**0.100**	**1**	***SM2540 G**	**11/23/10 16:00**	**JAB**	**P0K0652**
Volatile Organic Compounds by GC/MS									
1,1,1,2-Tetrachloroethane	BRL	ug/kg dry	3.0	1.0	1	8260B	11/29/10 13:24	KLA	P0K0653
1,1,1-Trichloroethane	BRL	ug/kg dry	3.0	0.69	1	8260B	11/29/10 13:24	KLA	P0K0653
1,1,2,2-Tetrachloroethane	BRL	ug/kg dry	3.0	0.83	1	8260B	11/29/10 13:24	KLA	P0K0653
1,1,2-Trichloroethane	BRL	ug/kg dry	3.0	0.86	1	8260B	11/29/10 13:24	KLA	P0K0653
1,1-Dichloroethane	BRL	ug/kg dry	3.0	0.77	1	8260B	11/29/10 13:24	KLA	P0K0653
1,1-Dichloroethylene	BRL	ug/kg dry	3.0	0.71	1	8260B	11/29/10 13:24	KLA	P0K0653
1,1-Dichloropropylene	BRL	ug/kg dry	3.0	0.63	1	8260B	11/29/10 13:24	KLA	P0K0653
1,2,3-Trichlorobenzene	BRL	ug/kg dry	6.0	0.99	1	8260B	11/29/10 13:24	KLA	P0K0653
1,2,3-Trichloropropane	BRL	ug/kg dry	3.0	1.3	1	8260B	11/29/10 13:24	KLA	P0K0653
1,2,4-Trichlorobenzene	BRL	ug/kg dry	6.0	0.82	1	8260B	11/29/10 13:24	KLA	P0K0653
1,2,4-Trimethylbenzene	BRL	ug/kg dry	6.0	0.75	1	8260B	11/29/10 13:24	KLA	P0K0653
1,2-Dibromo-3-chloropropane	BRL	ug/kg dry	3.0	1.1	1	8260B	11/29/10 13:24	KLA	P0K0653
1,2-Dibromoethane	BRL	ug/kg dry	3.0	0.84	1	8260B	11/29/10 13:24	KLA	P0K0653
1,2-Dichlorobenzene	BRL	ug/kg dry	6.0	0.81	1	8260B	11/29/10 13:24	KLA	P0K0653
1,2-Dichloroethane	BRL	ug/kg dry	3.0	0.78	1	8260B	11/29/10 13:24	KLA	P0K0653
1,2-Dichloropropane	BRL	ug/kg dry	3.0	0.90	1	8260B	11/29/10 13:24	KLA	P0K0653
1,3,5-Trimethylbenzene	BRL	ug/kg dry	6.0	0.80	1	8260B	11/29/10 13:24	KLA	P0K0653
1,3-Dichlorobenzene	BRL	ug/kg dry	6.0	0.72	1	8260B	11/29/10 13:24	KLA	P0K0653
1,3-Dichloropropane	BRL	ug/kg dry	3.0	0.62	1	8260B	11/29/10 13:24	KLA	P0K0653
1,4-Dichlorobenzene	BRL	ug/kg dry	6.0	0.75	1	8260B	11/29/10 13:24	KLA	P0K0653
2,2-Dichloropropane	BRL	ug/kg dry	3.0	0.71	1	8260B	11/29/10 13:24	KLA	P0K0653
2-Chloroethyl Vinyl Ether	BRL	ug/kg dry	6.0	0.90	1	8260B	11/29/10 13:24	KLA	P0K0653
2-Chlorotoluene	BRL	ug/kg dry	6.0	0.77	1	8260B	11/29/10 13:24	KLA	P0K0653
4-Chlorotoluene	BRL	ug/kg dry	6.0	0.74	1	8260B	11/29/10 13:24	KLA	P0K0653
4-Isopropyltoluene	BRL	ug/kg dry	9.0	0.87	1	8260B	11/29/10 13:24	KLA	P0K0653
Acetone	BRL	ug/kg dry	12	1.3	1	8260B	11/29/10 13:24	KLA	P0K0653
Acrolein	BRL	ug/kg dry	60	2.3	1	8260B	11/29/10 13:24	KLA	P0K0653
Acrylonitrile	BRL	ug/kg dry	60	1.3	1	8260B	11/29/10 13:24	KLA	P0K0653
Benzene	BRL	ug/kg dry	1.8	0.80	1	8260B	11/29/10 13:24	KLA	P0K0653
Bromobenzene	BRL	ug/kg dry	3.0	0.73	1	8260B	11/29/10 13:24	KLA	P0K0653
Bromochloromethane	BRL	ug/kg dry	3.0	0.82	1	8260B	11/29/10 13:24	KLA	P0K0653
Bromodichloromethane	BRL	ug/kg dry	3.0	0.69	1	8260B	11/29/10 13:24	KLA	P0K0653
Bromoform	BRL	ug/kg dry	3.0	0.66	1	8260B	11/29/10 13:24	KLA	P0K0653
Bromomethane	BRL	ug/kg dry	6.0	0.76	1	8260B	11/29/10 13:24	KLA	P0K0653
Carbon disulfide	BRL	ug/kg dry	6.0	0.61	1	8260B	11/29/10 13:24	KLA	P0K0653
Carbon Tetrachloride	BRL	ug/kg dry	3.0	0.88	1	8260B	11/29/10 13:24	KLA	P0K0653
Chlorobenzene	BRL	ug/kg dry	3.0	0.68	1	8260B	11/29/10 13:24	KLA	P0K0653
Chloroethane	BRL	ug/kg dry	6.0	1.6	1	8260B	11/29/10 13:24	KLA	P0K0653
Chloroform	BRL	ug/kg dry	3.0	0.76	1	8260B	11/29/10 13:24	KLA	P0K0653

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Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No.: 43-04
Sample Matrix: Solid

Client Sample ID: B-2, 2-3
Prism Sample ID: 0110605-03
Prism Work Order: 0110605
Time Collected: 11/18/10 11:20
Time Submitted: 11/19/10 15:30

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
Chloromethane	BRL	ug/kg dry	6.0	0.72	1	8260B	11/29/10 13:24	KLA	P0K0653
cis-1,2-Dichloroethylene	BRL	ug/kg dry	3.0	0.71	1	8260B	11/29/10 13:24	KLA	P0K0653
cis-1,3-Dichloropropylene	BRL	ug/kg dry	3.0	0.72	1	8260B	11/29/10 13:24	KLA	P0K0653
Dibromochloromethane	BRL	ug/kg dry	3.0	0.76	1	8260B	11/29/10 13:24	KLA	P0K0653
Dibromomethane	BRL	ug/kg dry	3.0	0.85	1	8260B	11/29/10 13:24	KLA	P0K0653
Dichlorodifluoromethane	BRL	ug/kg dry	6.0	0.62	1	8260B	11/29/10 13:24	KLA	P0K0653
Ethylbenzene	BRL	ug/kg dry	3.0	0.63	1	8260B	11/29/10 13:24	KLA	P0K0653
Hexachlorobutadiene	BRL	ug/kg dry	9.0	0.71	1	8260B	11/29/10 13:24	KLA	P0K0653
Isopropyl Ether	BRL	ug/kg dry	3.0	0.75	1	8260B	11/29/10 13:24	KLA	P0K0653
Isopropylbenzene (Cumene)	BRL	ug/kg dry	6.0	0.68	1	8260B	11/29/10 13:24	KLA	P0K0653
m,p-Xylenes	BRL	ug/kg dry	6.0	1.6	1	8260B	11/29/10 13:24	KLA	P0K0653
Methyl Butyl Ketone (2-Hexanone)	BRL	ug/kg dry	30	0.91	1	8260B	11/29/10 13:24	KLA	P0K0653
Methyl Ethyl Ketone (2-Butanone)	BRL	ug/kg dry	12	0.77	1	8260B	11/29/10 13:24	KLA	P0K0653
Methyl Isobutyl Ketone	BRL	ug/kg dry	6.0	0.65	1	8260B	11/29/10 13:24	KLA	P0K0653
Methylene Chloride	BRL	ug/kg dry	6.0	0.79	1	8260B	11/29/10 13:24	KLA	P0K0653
Methyl-tert-Butyl Ether	BRL	ug/kg dry	3.0	0.63	1	8260B	11/29/10 13:24	KLA	P0K0653
Naphthalene	BRL	ug/kg dry	3.0	1.6	1	8260B	11/29/10 13:24	KLA	P0K0653
n-Butylbenzene	BRL	ug/kg dry	9.0	1.1	1	8260B	11/29/10 13:24	KLA	P0K0653
n-Propylbenzene	BRL	ug/kg dry	6.0	0.86	1	8260B	11/29/10 13:24	KLA	P0K0653
o-Xylene	BRL	ug/kg dry	3.0	0.67	1	8260B	11/29/10 13:24	KLA	P0K0653
sec-Butylbenzene	BRL	ug/kg dry	9.0	0.79	1	8260B	11/29/10 13:24	KLA	P0K0653
Styrene	BRL	ug/kg dry	3.0	0.59	1	8260B	11/29/10 13:24	KLA	P0K0653
tert-Butylbenzene	BRL	ug/kg dry	12	0.81	1	8260B	11/29/10 13:24	KLA	P0K0653
Tetrachloroethylene	BRL	ug/kg dry	6.0	0.77	1	8260B	11/29/10 13:24	KLA	P0K0653
Toluene	BRL	ug/kg dry	3.0	0.73	1	8260B	11/29/10 13:24	KLA	P0K0653
trans-1,2-Dichloroethylene	BRL	ug/kg dry	3.0	0.60	1	8260B	11/29/10 13:24	KLA	P0K0653
trans-1,3-Dichloropropylene	BRL	ug/kg dry	3.0	0.60	1	8260B	11/29/10 13:24	KLA	P0K0653
Trichloroethylene	BRL	ug/kg dry	3.0	0.85	1	8260B	11/29/10 13:24	KLA	P0K0653
Trichlorofluoromethane	BRL	ug/kg dry	3.0	0.86	1	8260B	11/29/10 13:24	KLA	P0K0653
Vinyl acetate	BRL	ug/kg dry	6.0	2.1	1	8260B	11/29/10 13:24	KLA	P0K0653
Vinyl chloride	BRL	ug/kg dry	6.0	0.78	1	8260B	11/29/10 13:24	KLA	P0K0653

Surrogate	Recovery	Control Limits
4-Bromofluorobenzene	*96 %*	*70-130*
Dibromofluoromethane	*102 %*	*84-123*
Toluene-d8	*90 %*	*76-129*

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Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No.: 43-04
Sample Matrix: Water

Client Sample ID: B-2
Prism Sample ID: 0110605-04
Prism Work Order: 0110605
Time Collected: 11/18/10 11:40
Time Submitted: 11/19/10 15:30

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
Volatile Organic Compounds by GC/MS									
1,1,1,2-Tetrachloroethane	BRL	ug/L	1.0	0.15	1	8260B	11/30/10 23:14	LMW	P0K0720
1,1,1-Trichloroethane	BRL	ug/L	1.0	0.063	1	8260B	11/30/10 23:14	LMW	P0K0720
1,1,2,2-Tetrachloroethane	BRL	ug/L	1.0	0.071	1	8260B	11/30/10 23:14	LMW	P0K0720
1,1,2-Trichloroethane	BRL	ug/L	1.0	0.17	1	8260B	11/30/10 23:14	LMW	P0K0720
1,1-Dichloroethane	BRL	ug/L	1.0	0.096	1	8260B	11/30/10 23:14	LMW	P0K0720
1,1-Dichloroethylene	BRL	ug/L	1.0	0.078	1	8260B	11/30/10 23:14	LMW	P0K0720
1,1-Dichloropropylene	BRL	ug/L	1.0	0.061	1	8260B	11/30/10 23:14	LMW	P0K0720
1,2,3-Trichlorobenzene	BRL	ug/L	2.0	0.20	1	8260B	11/30/10 23:14	LMW	P0K0720
1,2,3-Trichloropropane	BRL	ug/L	1.0	0.081	1	8260B	11/30/10 23:14	LMW	P0K0720
1,2,4-Trichlorobenzene	BRL	ug/L	1.0	0.10	1	8260B	11/30/10 23:14	LMW	P0K0720
1,2,4-Trimethylbenzene	BRL	ug/L	1.0	0.048	1	8260B	11/30/10 23:14	LMW	P0K0720
1,2-Dibromo-3-chloropropane	BRL	ug/L	2.0	0.59	1	8260B	11/30/10 23:14	LMW	P0K0720
1,2-Dibromoethane	BRL	ug/L	1.0	0.14	1	8260B	11/30/10 23:14	LMW	P0K0720
1,2-Dichlorobenzene	BRL	ug/L	1.0	0.076	1	8260B	11/30/10 23:14	LMW	P0K0720
1,2-Dichloroethane	BRL	ug/L	1.0	0.14	1	8260B	11/30/10 23:14	LMW	P0K0720
1,2-Dichloropropane	BRL	ug/L	1.0	0.13	1	8260B	11/30/10 23:14	LMW	P0K0720
1,3,5-Trimethylbenzene	BRL	ug/L	1.0	0.057	1	8260B	11/30/10 23:14	LMW	P0K0720
1,3-Dichlorobenzene	BRL	ug/L	1.0	0.074	1	8260B	11/30/10 23:14	LMW	P0K0720
1,3-Dichloropropane	BRL	ug/L	1.0	0.11	1	8260B	11/30/10 23:14	LMW	P0K0720
1,4-Dichlorobenzene	BRL	ug/L	1.0	0.068	1	8260B	11/30/10 23:14	LMW	P0K0720
2,2-Dichloropropane	BRL	ug/L	2.0	0.11	1	8260B	11/30/10 23:14	LMW	P0K0720
2-Chloroethyl Vinyl Ether	BRL	ug/L	2.0	0.22	1	8260B	11/30/10 23:14	LMW	P0K0720
2-Chlorotoluene	BRL	ug/L	1.0	0.038	1	8260B	11/30/10 23:14	LMW	P0K0720
4-Chlorotoluene	BRL	ug/L	1.0	0.053	1	8260B	11/30/10 23:14	LMW	P0K0720
4-Isopropyltoluene	BRL	ug/L	1.0	0.065	1	8260B	11/30/10 23:14	LMW	P0K0720
Acetone	BRL	ug/L	10	0.62	1	8260B	11/30/10 23:14	LMW	P0K0720
Acrolein	BRL	ug/L	50	1.1	1	8260B	11/30/10 23:14	LMW	P0K0720
Acrylonitrile	BRL	ug/L	100	0.86	1	8260B	11/30/10 23:14	LMW	P0K0720
Benzene	BRL	ug/L	1.0	0.072	1	8260B	11/30/10 23:14	LMW	P0K0720
Bromobenzene	BRL	ug/L	1.0	0.064	1	8260B	11/30/10 23:14	LMW	P0K0720
Bromochloromethane	BRL	ug/L	1.0	0.13	1	8260B	11/30/10 23:14	LMW	P0K0720
Bromodichloromethane	BRL	ug/L	1.0	0.062	1	8260B	11/30/10 23:14	LMW	P0K0720
Bromoform	BRL	ug/L	1.0	0.27	1	8260B	11/30/10 23:14	LMW	P0K0720
Bromomethane	BRL	ug/L	3.0	0.47	1	8260B	11/30/10 23:14	LMW	P0K0720
Carbon disulfide	BRL	ug/L	5.0	1.4	1	8260B	11/30/10 23:14	LMW	P0K0720
Carbon Tetrachloride	BRL	ug/L	1.0	0.12	1	8260B	11/30/10 23:14	LMW	P0K0720
Chlorobenzene	BRL	ug/L	1.0	0.061	1	8260B	11/30/10 23:14	LMW	P0K0720
Chloroethane	BRL	ug/L	5.0	0.13	1	8260B	11/30/10 23:14	LMW	P0K0720
Chloroform	BRL	ug/L	1.0	0.089	1	8260B	11/30/10 23:14	LMW	P0K0720
Chloromethane	BRL	ug/L	1.0	0.11	1	8260B	11/30/10 23:14	LMW	P0K0720
cis-1,2-Dichloroethylene	BRL	ug/L	1.0	0.076	1	8260B	11/30/10 23:14	LMW	P0K0720
cis-1,3-Dichloropropylene	BRL	ug/L	1.0	0.10	1	8260B	11/30/10 23:14	LMW	P0K0720

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Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No.: 43-04
Sample Matrix: Water

Client Sample ID: B-2
Prism Sample ID: 0110605-04
Prism Work Order: 0110605
Time Collected: 11/18/10 11:40
Time Submitted: 11/19/10 15:30

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
Dibromochloromethane	BRL	ug/L	1.0	0.30	1	8260B	11/30/10 23:14	LMW	P0K0720
Dibromomethane	BRL	ug/L	1.0	0.13	1	8260B	11/30/10 23:14	LMW	P0K0720
Dichlorodifluoromethane	BRL	ug/L	2.0	0.11	1	8260B	11/30/10 23:14	LMW	P0K0720
Ethylbenzene	BRL	ug/L	1.0	0.067	1	8260B	11/30/10 23:14	LMW	P0K0720
Hexachlorobutadiene	BRL	ug/L	2.0	0.36	1	8260B	11/30/10 23:14	LMW	P0K0720
Isopropyl Ether	BRL	ug/L	1.0	0.043	1	8260B	11/30/10 23:14	LMW	P0K0720
Isopropylbenzene (Cumene)	BRL	ug/L	1.0	0.072	1	8260B	11/30/10 23:14	LMW	P0K0720
m,p-Xylenes	BRL	ug/L	2.0	0.081	1	8260B	11/30/10 23:14	LMW	P0K0720
Methyl Butyl Ketone (2-Hexanone)	BRL	ug/L	5.0	0.19	1	8260B	11/30/10 23:14	LMW	P0K0720
Methyl Ethyl Ketone (2-Butanone)	BRL	ug/L	5.0	0.90	1	8260B	11/30/10 23:14	LMW	P0K0720
Methyl Isobutyl Ketone	BRL	ug/L	5.0	0.12	1	8260B	11/30/10 23:14	LMW	P0K0720
Methylene Chloride	BRL	ug/L	1.0	0.44	1	8260B	11/30/10 23:14	LMW	P0K0720
Methyl-tert-Butyl Ether	BRL	ug/L	1.0	0.070	1	8260B	11/30/10 23:14	LMW	P0K0720
Naphthalene	BRL	ug/L	1.0	0.098	1	8260B	11/30/10 23:14	LMW	P0K0720
n-Butylbenzene	BRL	ug/L	1.0	0.11	1	8260B	11/30/10 23:14	LMW	P0K0720
n-Propylbenzene	BRL	ug/L	1.0	0.060	1	8260B	11/30/10 23:14	LMW	P0K0720
o-Xylene	BRL	ug/L	1.0	0.046	1	8260B	11/30/10 23:14	LMW	P0K0720
sec-Butylbenzene	BRL	ug/L	1.0	0.087	1	8260B	11/30/10 23:14	LMW	P0K0720
Styrene	BRL	ug/L	1.0	0.047	1	8260B	11/30/10 23:14	LMW	P0K0720
tert-Butylbenzene	BRL	ug/L	1.0	0.080	1	8260B	11/30/10 23:14	LMW	P0K0720
Tetrachloroethylene	BRL	ug/L	1.0	0.069	1	8260B	11/30/10 23:14	LMW	P0K0720
Toluene	BRL	ug/L	1.0	0.042	1	8260B	11/30/10 23:14	LMW	P0K0720
trans-1,2-Dichloroethylene	BRL	ug/L	2.0	0.12	1	8260B	11/30/10 23:14	LMW	P0K0720
trans-1,3-Dichloropropylene	BRL	ug/L	1.0	0.043	1	8260B	11/30/10 23:14	LMW	P0K0720
Trichloroethylene	BRL	ug/L	1.0	0.054	1	8260B	11/30/10 23:14	LMW	P0K0720
Trichlorofluoromethane	BRL	ug/L	1.0	0.088	1	8260B	11/30/10 23:14	LMW	P0K0720
Vinyl acetate	BRL	ug/L	20	0.10	1	8260B	11/30/10 23:14	LMW	P0K0720
Vinyl chloride	BRL	ug/L	1.0	0.16	1	8260B	11/30/10 23:14	LMW	P0K0720

Surrogate	Recovery	Control Limits
4-Bromofluorobenzene	*100 %*	*80-124*
Dibromofluoromethane	*104 %*	*75-129*
Toluene-d8	*100 %*	*77-123*

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449 Springbrook Road - P.O. Box 240543 - Charlotte, NC 28224-0543
Phone: 704/529-6364 - Toll Free Number: 1-800/529-6364 - Fax: 704/525-0409

Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No.: 43-04
Sample Matrix: Solid

Client Sample ID: B-3, 2-3
Prism Sample ID: 0110605-05
Prism Work Order: 0110605
Time Collected: 11/18/10 12:00
Time Submitted: 11/19/10 15:30

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
General Chemistry Parameters									
% Solids	**92.4**	**% by Weight**	**0.100**	**0.100**	**1**	***SM2540 G**	**11/23/10 16:00**	**JAB**	**P0K0652**
Volatile Organic Compounds by GC/MS									
1,1,1,2-Tetrachloroethane	BRL	ug/kg dry	2.7	0.91	1	8260B	11/29/10 13:56	KLA	P0K0653
1,1,1-Trichloroethane	BRL	ug/kg dry	2.7	0.63	1	8260B	11/29/10 13:56	KLA	P0K0653
1,1,2,2-Tetrachloroethane	BRL	ug/kg dry	2.7	0.76	1	8260B	11/29/10 13:56	KLA	P0K0653
1,1,2-Trichloroethane	BRL	ug/kg dry	2.7	0.78	1	8260B	11/29/10 13:56	KLA	P0K0653
1,1-Dichloroethane	BRL	ug/kg dry	2.7	0.70	1	8260B	11/29/10 13:56	KLA	P0K0653
1,1-Dichloroethylene	BRL	ug/kg dry	2.7	0.65	1	8260B	11/29/10 13:56	KLA	P0K0653
1,1-Dichloropropylene	BRL	ug/kg dry	2.7	0.57	1	8260B	11/29/10 13:56	KLA	P0K0653
1,2,3-Trichlorobenzene	BRL	ug/kg dry	5.4	0.89	1	8260B	11/29/10 13:56	KLA	P0K0653
1,2,3-Trichloropropane	BRL	ug/kg dry	2.7	1.1	1	8260B	11/29/10 13:56	KLA	P0K0653
1,2,4-Trichlorobenzene	BRL	ug/kg dry	5.4	0.74	1	8260B	11/29/10 13:56	KLA	P0K0653
1,2,4-Trimethylbenzene	BRL	ug/kg dry	5.4	0.68	1	8260B	11/29/10 13:56	KLA	P0K0653
1,2-Dibromo-3-chloropropane	BRL	ug/kg dry	2.7	0.99	1	8260B	11/29/10 13:56	KLA	P0K0653
1,2-Dibromoethane	BRL	ug/kg dry	2.7	0.76	1	8260B	11/29/10 13:56	KLA	P0K0653
1,2-Dichlorobenzene	BRL	ug/kg dry	5.4	0.74	1	8260B	11/29/10 13:56	KLA	P0K0653
1,2-Dichloroethane	BRL	ug/kg dry	2.7	0.71	1	8260B	11/29/10 13:56	KLA	P0K0653
1,2-Dichloropropane	BRL	ug/kg dry	2.7	0.81	1	8260B	11/29/10 13:56	KLA	P0K0653
1,3,5-Trimethylbenzene	BRL	ug/kg dry	5.4	0.73	1	8260B	11/29/10 13:56	KLA	P0K0653
1,3-Dichlorobenzene	BRL	ug/kg dry	5.4	0.65	1	8260B	11/29/10 13:56	KLA	P0K0653
1,3-Dichloropropane	BRL	ug/kg dry	2.7	0.56	1	8260B	11/29/10 13:56	KLA	P0K0653
1,4-Dichlorobenzene	BRL	ug/kg dry	5.4	0.68	1	8260B	11/29/10 13:56	KLA	P0K0653
2,2-Dichloropropane	BRL	ug/kg dry	2.7	0.65	1	8260B	11/29/10 13:56	KLA	P0K0653
2-Chloroethyl Vinyl Ether	BRL	ug/kg dry	5.4	0.81	1	8260B	11/29/10 13:56	KLA	P0K0653
2-Chlorotoluene	BRL	ug/kg dry	5.4	0.70	1	8260B	11/29/10 13:56	KLA	P0K0653
4-Chlorotoluene	BRL	ug/kg dry	5.4	0.67	1	8260B	11/29/10 13:56	KLA	P0K0653
4-Isopropyltoluene	BRL	ug/kg dry	8.2	0.79	1	8260B	11/29/10 13:56	KLA	P0K0653
Acetone	BRL	ug/kg dry	11	1.2	1	8260B	11/29/10 13:56	KLA	P0K0653
Acrolein	BRL	ug/kg dry	54	2.1	1	8260B	11/29/10 13:56	KLA	P0K0653
Acrylonitrile	BRL	ug/kg dry	54	1.2	1	8260B	11/29/10 13:56	KLA	P0K0653
Benzene	BRL	ug/kg dry	1.6	0.73	1	8260B	11/29/10 13:56	KLA	P0K0653
Bromobenzene	BRL	ug/kg dry	2.7	0.66	1	8260B	11/29/10 13:56	KLA	P0K0653
Bromochloromethane	BRL	ug/kg dry	2.7	0.74	1	8260B	11/29/10 13:56	KLA	P0K0653
Bromodichloromethane	BRL	ug/kg dry	2.7	0.63	1	8260B	11/29/10 13:56	KLA	P0K0653
Bromoform	BRL	ug/kg dry	2.7	0.59	1	8260B	11/29/10 13:56	KLA	P0K0653
Bromomethane	BRL	ug/kg dry	5.4	0.69	1	8260B	11/29/10 13:56	KLA	P0K0653
Carbon disulfide	BRL	ug/kg dry	5.4	0.56	1	8260B	11/29/10 13:56	KLA	P0K0653
Carbon Tetrachloride	BRL	ug/kg dry	2.7	0.80	1	8260B	11/29/10 13:56	KLA	P0K0653
Chlorobenzene	BRL	ug/kg dry	2.7	0.62	1	8260B	11/29/10 13:56	KLA	P0K0653
Chloroethane	BRL	ug/kg dry	5.4	1.4	1	8260B	11/29/10 13:56	KLA	P0K0653
Chloroform	BRL	ug/kg dry	2.7	0.68	1	8260B	11/29/10 13:56	KLA	P0K0653

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Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No.: 43-04
Sample Matrix: Solid

Client Sample ID: B-3, 2-3
Prism Sample ID: 0110605-05
Prism Work Order: 0110605
Time Collected: 11/18/10 12:00
Time Submitted: 11/19/10 15:30

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
Chloromethane	BRL	ug/kg dry	5.4	0.65	1	8260B	11/29/10 13:56	KLA	P0K0653
cis-1,2-Dichloroethylene	BRL	ug/kg dry	2.7	0.64	1	8260B	11/29/10 13:56	KLA	P0K0653
cis-1,3-Dichloropropylene	BRL	ug/kg dry	2.7	0.65	1	8260B	11/29/10 13:56	KLA	P0K0653
Dibromochloromethane	BRL	ug/kg dry	2.7	0.69	1	8260B	11/29/10 13:56	KLA	P0K0653
Dibromomethane	BRL	ug/kg dry	2.7	0.77	1	8260B	11/29/10 13:56	KLA	P0K0653
Dichlorodifluoromethane	BRL	ug/kg dry	5.4	0.56	1	8260B	11/29/10 13:56	KLA	P0K0653
Ethylbenzene	BRL	ug/kg dry	2.7	0.57	1	8260B	11/29/10 13:56	KLA	P0K0653
Hexachlorobutadiene	BRL	ug/kg dry	8.2	0.64	1	8260B	11/29/10 13:56	KLA	P0K0653
Isopropyl Ether	BRL	ug/kg dry	2.7	0.68	1	8260B	11/29/10 13:56	KLA	P0K0653
Isopropylbenzene (Cumene)	BRL	ug/kg dry	5.4	0.61	1	8260B	11/29/10 13:56	KLA	P0K0653
m,p-Xylenes	BRL	ug/kg dry	5.4	1.5	1	8260B	11/29/10 13:56	KLA	P0K0653
Methyl Butyl Ketone (2-Hexanone)	BRL	ug/kg dry	27	0.82	1	8260B	11/29/10 13:56	KLA	P0K0653
Methyl Ethyl Ketone (2-Butanone)	BRL	ug/kg dry	11	0.70	1	8260B	11/29/10 13:56	KLA	P0K0653
Methyl Isobutyl Ketone	BRL	ug/kg dry	5.4	0.59	1	8260B	11/29/10 13:56	KLA	P0K0653
Methylene Chloride	BRL	ug/kg dry	5.4	0.72	1	8260B	11/29/10 13:56	KLA	P0K0653
Methyl-tert-Butyl Ether	BRL	ug/kg dry	2.7	0.57	1	8260B	11/29/10 13:56	KLA	P0K0653
Naphthalene	BRL	ug/kg dry	2.7	1.5	1	8260B	11/29/10 13:56	KLA	P0K0653
n-Butylbenzene	BRL	ug/kg dry	8.2	1.0	1	8260B	11/29/10 13:56	KLA	P0K0653
n-Propylbenzene	BRL	ug/kg dry	5.4	0.78	1	8260B	11/29/10 13:56	KLA	P0K0653
o-Xylene	BRL	ug/kg dry	2.7	0.61	1	8260B	11/29/10 13:56	KLA	P0K0653
sec-Butylbenzene	BRL	ug/kg dry	8.2	0.71	1	8260B	11/29/10 13:56	KLA	P0K0653
Styrene	BRL	ug/kg dry	2.7	0.53	1	8260B	11/29/10 13:56	KLA	P0K0653
tert-Butylbenzene	BRL	ug/kg dry	11	0.74	1	8260B	11/29/10 13:56	KLA	P0K0653
Tetrachloroethylene	BRL	ug/kg dry	5.4	0.70	1	8260B	11/29/10 13:56	KLA	P0K0653
Toluene	BRL	ug/kg dry	2.7	0.66	1	8260B	11/29/10 13:56	KLA	P0K0653
trans-1,2-Dichloroethylene	BRL	ug/kg dry	2.7	0.54	1	8260B	11/29/10 13:56	KLA	P0K0653
trans-1,3-Dichloropropylene	BRL	ug/kg dry	2.7	0.54	1	8260B	11/29/10 13:56	KLA	P0K0653
Trichloroethylene	BRL	ug/kg dry	2.7	0.77	1	8260B	11/29/10 13:56	KLA	P0K0653
Trichlorofluoromethane	BRL	ug/kg dry	2.7	0.78	1	8260B	11/29/10 13:56	KLA	P0K0653
Vinyl acetate	BRL	ug/kg dry	5.4	1.9	1	8260B	11/29/10 13:56	KLA	P0K0653
Vinyl chloride	BRL	ug/kg dry	5.4	0.71	1	8260B	11/29/10 13:56	KLA	P0K0653

Surrogate	Recovery	Control Limits
4-Bromofluorobenzene	*95 %*	*70-130*
Dibromofluoromethane	*103 %*	*84-123*
Toluene-d8	*91 %*	*76-129*

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449 Springbrook Road - P.O. Box 240543 - Charlotte, NC 28224-0543
Phone: 704/529-6364 - Toll Free Number: 1-800/529-6364 - Fax: 704/525-0409

Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No.: 43-04
Sample Matrix: Water

Client Sample ID: B-3
Prism Sample ID: 0110605-06
Prism Work Order: 0110605
Time Collected: 11/18/10 12:20
Time Submitted: 11/19/10 15:30

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
Volatile Organic Compounds by GC/MS									
1,1,1,2-Tetrachloroethane	BRL	ug/L	1.0	0.15	1	8260B	11/30/10 23:41	LMW	P0K0720
1,1,1-Trichloroethane	BRL	ug/L	1.0	0.063	1	8260B	11/30/10 23:41	LMW	P0K0720
1,1,2,2-Tetrachloroethane	BRL	ug/L	1.0	0.071	1	8260B	11/30/10 23:41	LMW	P0K0720
1,1,2-Trichloroethane	BRL	ug/L	1.0	0.17	1	8260B	11/30/10 23:41	LMW	P0K0720
1,1-Dichloroethane	BRL	ug/L	1.0	0.096	1	8260B	11/30/10 23:41	LMW	P0K0720
1,1-Dichloroethylene	BRL	ug/L	1.0	0.078	1	8260B	11/30/10 23:41	LMW	P0K0720
1,1-Dichloropropylene	BRL	ug/L	1.0	0.061	1	8260B	11/30/10 23:41	LMW	P0K0720
1,2,3-Trichlorobenzene	BRL	ug/L	2.0	0.20	1	8260B	11/30/10 23:41	LMW	P0K0720
1,2,3-Trichloropropane	BRL	ug/L	1.0	0.081	1	8260B	11/30/10 23:41	LMW	P0K0720
1,2,4-Trichlorobenzene	BRL	ug/L	1.0	0.10	1	8260B	11/30/10 23:41	LMW	P0K0720
1,2,4-Trimethylbenzene	BRL	ug/L	1.0	0.048	1	8260B	11/30/10 23:41	LMW	P0K0720
1,2-Dibromo-3-chloropropane	BRL	ug/L	2.0	0.59	1	8260B	11/30/10 23:41	LMW	P0K0720
1,2-Dibromoethane	BRL	ug/L	1.0	0.14	1	8260B	11/30/10 23:41	LMW	P0K0720
1,2-Dichlorobenzene	BRL	ug/L	1.0	0.076	1	8260B	11/30/10 23:41	LMW	P0K0720
1,2-Dichloroethane	BRL	ug/L	1.0	0.14	1	8260B	11/30/10 23:41	LMW	P0K0720
1,2-Dichloropropane	BRL	ug/L	1.0	0.13	1	8260B	11/30/10 23:41	LMW	P0K0720
1,3,5-Trimethylbenzene	BRL	ug/L	1.0	0.057	1	8260B	11/30/10 23:41	LMW	P0K0720
1,3-Dichlorobenzene	BRL	ug/L	1.0	0.074	1	8260B	11/30/10 23:41	LMW	P0K0720
1,3-Dichloropropane	BRL	ug/L	1.0	0.11	1	8260B	11/30/10 23:41	LMW	P0K0720
1,4-Dichlorobenzene	BRL	ug/L	1.0	0.068	1	8260B	11/30/10 23:41	LMW	P0K0720
2,2-Dichloropropane	BRL	ug/L	2.0	0.11	1	8260B	11/30/10 23:41	LMW	P0K0720
2-Chloroethyl Vinyl Ether	BRL	ug/L	2.0	0.22	1	8260B	11/30/10 23:41	LMW	P0K0720
2-Chlorotoluene	BRL	ug/L	1.0	0.038	1	8260B	11/30/10 23:41	LMW	P0K0720
4-Chlorotoluene	BRL	ug/L	1.0	0.053	1	8260B	11/30/10 23:41	LMW	P0K0720
4-Isopropyltoluene	BRL	ug/L	1.0	0.065	1	8260B	11/30/10 23:41	LMW	P0K0720
Acetone	BRL	ug/L	10	0.62	1	8260B	11/30/10 23:41	LMW	P0K0720
Acrolein	BRL	ug/L	50	1.1	1	8260B	11/30/10 23:41	LMW	P0K0720
Acrylonitrile	BRL	ug/L	100	0.86	1	8260B	11/30/10 23:41	LMW	P0K0720
Benzene	BRL	ug/L	1.0	0.072	1	8260B	11/30/10 23:41	LMW	P0K0720
Bromobenzene	BRL	ug/L	1.0	0.064	1	8260B	11/30/10 23:41	LMW	P0K0720
Bromochloromethane	BRL	ug/L	1.0	0.13	1	8260B	11/30/10 23:41	LMW	P0K0720
Bromodichloromethane	BRL	ug/L	1.0	0.062	1	8260B	11/30/10 23:41	LMW	P0K0720
Bromoform	BRL	ug/L	1.0	0.27	1	8260B	11/30/10 23:41	LMW	P0K0720
Bromomethane	BRL	ug/L	3.0	0.47	1	8260B	11/30/10 23:41	LMW	P0K0720
Carbon disulfide	BRL	ug/L	5.0	1.4	1	8260B	11/30/10 23:41	LMW	P0K0720
Carbon Tetrachloride	BRL	ug/L	1.0	0.12	1	8260B	11/30/10 23:41	LMW	P0K0720
Chlorobenzene	BRL	ug/L	1.0	0.061	1	8260B	11/30/10 23:41	LMW	P0K0720
Chloroethane	BRL	ug/L	5.0	0.13	1	8260B	11/30/10 23:41	LMW	P0K0720
Chloroform	BRL	ug/L	1.0	0.089	1	8260B	11/30/10 23:41	LMW	P0K0720
Chloromethane	BRL	ug/L	1.0	0.11	1	8260B	11/30/10 23:41	LMW	P0K0720
cis-1,2-Dichloroethylene	BRL	ug/L	1.0	0.076	1	8260B	11/30/10 23:41	LMW	P0K0720
cis-1,3-Dichloropropylene	BRL	ug/L	1.0	0.10	1	8260B	11/30/10 23:41	LMW	P0K0720

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Phone: 704/529-6364 - Toll Free Number: 1-800/529-6364 - Fax: 704/525-0409

Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No.: 43-04
Sample Matrix: Water

Client Sample ID: B-3
Prism Sample ID: 0110605-06
Prism Work Order: 0110605
Time Collected: 11/18/10 12:20
Time Submitted: 11/19/10 15:30

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
Dibromochloromethane	BRL	ug/L	1.0	0.30	1	8260B	11/30/10 23:41	LMW	P0K0720
Dibromomethane	BRL	ug/L	1.0	0.13	1	8260B	11/30/10 23:41	LMW	P0K0720
Dichlorodifluoromethane	BRL	ug/L	2.0	0.11	1	8260B	11/30/10 23:41	LMW	P0K0720
Ethylbenzene	BRL	ug/L	1.0	0.067	1	8260B	11/30/10 23:41	LMW	P0K0720
Hexachlorobutadiene	BRL	ug/L	2.0	0.36	1	8260B	11/30/10 23:41	LMW	P0K0720
Isopropyl Ether	BRL	ug/L	1.0	0.043	1	8260B	11/30/10 23:41	LMW	P0K0720
Isopropylbenzene (Cumene)	BRL	ug/L	1.0	0.072	1	8260B	11/30/10 23:41	LMW	P0K0720
m,p-Xylenes	BRL	ug/L	2.0	0.081	1	8260B	11/30/10 23:41	LMW	P0K0720
Methyl Butyl Ketone (2-Hexanone)	BRL	ug/L	5.0	0.19	1	8260B	11/30/10 23:41	LMW	P0K0720
Methyl Ethyl Ketone (2-Butanone)	BRL	ug/L	5.0	0.90	1	8260B	11/30/10 23:41	LMW	P0K0720
Methyl Isobutyl Ketone	BRL	ug/L	5.0	0.12	1	8260B	11/30/10 23:41	LMW	P0K0720
Methylene Chloride	BRL	ug/L	1.0	0.44	1	8260B	11/30/10 23:41	LMW	P0K0720
Methyl-tert-Butyl Ether	**1.3**	**ug/L**	**1.0**	**0.070**	**1**	**8260B**	**11/30/10 23:41**	**LMW**	**P0K0720**
Naphthalene	BRL	ug/L	1.0	0.098	1	8260B	11/30/10 23:41	LMW	P0K0720
n-Butylbenzene	BRL	ug/L	1.0	0.11	1	8260B	11/30/10 23:41	LMW	P0K0720
n-Propylbenzene	BRL	ug/L	1.0	0.060	1	8260B	11/30/10 23:41	LMW	P0K0720
o-Xylene	BRL	ug/L	1.0	0.046	1	8260B	11/30/10 23:41	LMW	P0K0720
sec-Butylbenzene	BRL	ug/L	1.0	0.087	1	8260B	11/30/10 23:41	LMW	P0K0720
Styrene	BRL	ug/L	1.0	0.047	1	8260B	11/30/10 23:41	LMW	P0K0720
tert-Butylbenzene	BRL	ug/L	1.0	0.080	1	8260B	11/30/10 23:41	LMW	P0K0720
Tetrachloroethylene	**0.55 J**	**ug/L**	**1.0**	**0.069**	**1**	**8260B**	**11/30/10 23:41**	**LMW**	**P0K0720**
Toluene	BRL	ug/L	1.0	0.042	1	8260B	11/30/10 23:41	LMW	P0K0720
trans-1,2-Dichloroethylene	BRL	ug/L	2.0	0.12	1	8260B	11/30/10 23:41	LMW	P0K0720
trans-1,3-Dichloropropylene	BRL	ug/L	1.0	0.043	1	8260B	11/30/10 23:41	LMW	P0K0720
Trichloroethylene	BRL	ug/L	1.0	0.054	1	8260B	11/30/10 23:41	LMW	P0K0720
Trichlorofluoromethane	BRL	ug/L	1.0	0.088	1	8260B	11/30/10 23:41	LMW	P0K0720
Vinyl acetate	BRL	ug/L	20	0.10	1	8260B	11/30/10 23:41	LMW	P0K0720
Vinyl chloride	BRL	ug/L	1.0	0.16	1	8260B	11/30/10 23:41	LMW	P0K0720

Surrogate	Recovery	Control Limits
4-Bromofluorobenzene	*97 %*	*80-124*
Dibromofluoromethane	*102 %*	*75-129*
Toluene-d8	*99 %*	*77-123*

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Phone: 704/529-6364 - Toll Free Number: 1-800/529-6364 - Fax: 704/525-0409

Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No.: 43-04
Sample Matrix: Solid

Client Sample ID: B-4, 2-3
Prism Sample ID: 0110605-07
Prism Work Order: 0110605
Time Collected: 11/18/10 12:45
Time Submitted: 11/19/10 15:30

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
General Chemistry Parameters									
% Solids	**87.8**	**% by Weight**	**0.100**	**0.100**	**1**	***SM2540 G**	**11/23/10 16:00**	**JAB**	**P0K0652**
Volatile Organic Compounds by GC/MS									
1,1,1,2-Tetrachloroethane	BRL	ug/kg dry	3.3	1.1	1	8260B	11/29/10 14:28	KLA	P0K0653
1,1,1-Trichloroethane	BRL	ug/kg dry	3.3	0.76	1	8260B	11/29/10 14:28	KLA	P0K0653
1,1,2,2-Tetrachloroethane	BRL	ug/kg dry	3.3	0.91	1	8260B	11/29/10 14:28	KLA	P0K0653
1,1,2-Trichloroethane	BRL	ug/kg dry	3.3	0.94	1	8260B	11/29/10 14:28	KLA	P0K0653
1,1-Dichloroethane	BRL	ug/kg dry	3.3	0.85	1	8260B	11/29/10 14:28	KLA	P0K0653
1,1-Dichloroethylene	BRL	ug/kg dry	3.3	0.78	1	8260B	11/29/10 14:28	KLA	P0K0653
1,1-Dichloropropylene	BRL	ug/kg dry	3.3	0.69	1	8260B	11/29/10 14:28	KLA	P0K0653
1,2,3-Trichlorobenzene	BRL	ug/kg dry	6.6	1.1	1	8260B	11/29/10 14:28	KLA	P0K0653
1,2,3-Trichloropropane	BRL	ug/kg dry	3.3	1.4	1	8260B	11/29/10 14:28	KLA	P0K0653
1,2,4-Trichlorobenzene	BRL	ug/kg dry	6.6	0.89	1	8260B	11/29/10 14:28	KLA	P0K0653
1,2,4-Trimethylbenzene	BRL	ug/kg dry	6.6	0.82	1	8260B	11/29/10 14:28	KLA	P0K0653
1,2-Dibromo-3-chloropropane	BRL	ug/kg dry	3.3	1.2	1	8260B	11/29/10 14:28	KLA	P0K0653
1,2-Dibromoethane	BRL	ug/kg dry	3.3	0.91	1	8260B	11/29/10 14:28	KLA	P0K0653
1,2-Dichlorobenzene	BRL	ug/kg dry	6.6	0.89	1	8260B	11/29/10 14:28	KLA	P0K0653
1,2-Dichloroethane	BRL	ug/kg dry	3.3	0.85	1	8260B	11/29/10 14:28	KLA	P0K0653
1,2-Dichloropropane	BRL	ug/kg dry	3.3	0.98	1	8260B	11/29/10 14:28	KLA	P0K0653
1,3,5-Trimethylbenzene	BRL	ug/kg dry	6.6	0.88	1	8260B	11/29/10 14:28	KLA	P0K0653
1,3-Dichlorobenzene	BRL	ug/kg dry	6.6	0.79	1	8260B	11/29/10 14:28	KLA	P0K0653
1,3-Dichloropropane	BRL	ug/kg dry	3.3	0.68	1	8260B	11/29/10 14:28	KLA	P0K0653
1,4-Dichlorobenzene	BRL	ug/kg dry	6.6	0.82	1	8260B	11/29/10 14:28	KLA	P0K0653
2,2-Dichloropropane	BRL	ug/kg dry	3.3	0.78	1	8260B	11/29/10 14:28	KLA	P0K0653
2-Chloroethyl Vinyl Ether	BRL	ug/kg dry	6.6	0.98	1	8260B	11/29/10 14:28	KLA	P0K0653
2-Chlorotoluene	BRL	ug/kg dry	6.6	0.84	1	8260B	11/29/10 14:28	KLA	P0K0653
4-Chlorotoluene	BRL	ug/kg dry	6.6	0.81	1	8260B	11/29/10 14:28	KLA	P0K0653
4-Isopropyltoluene	BRL	ug/kg dry	9.9	0.96	1	8260B	11/29/10 14:28	KLA	P0K0653
Acetone	BRL	ug/kg dry	13	1.4	1	8260B	11/29/10 14:28	KLA	P0K0653
Acrolein	BRL	ug/kg dry	66	2.5	1	8260B	11/29/10 14:28	KLA	P0K0653
Acrylonitrile	BRL	ug/kg dry	66	1.5	1	8260B	11/29/10 14:28	KLA	P0K0653
Benzene	BRL	ug/kg dry	2.0	0.88	1	8260B	11/29/10 14:28	KLA	P0K0653
Bromobenzene	BRL	ug/kg dry	3.3	0.80	1	8260B	11/29/10 14:28	KLA	P0K0653
Bromochloromethane	BRL	ug/kg dry	3.3	0.89	1	8260B	11/29/10 14:28	KLA	P0K0653
Bromodichloromethane	BRL	ug/kg dry	3.3	0.76	1	8260B	11/29/10 14:28	KLA	P0K0653
Bromoform	BRL	ug/kg dry	3.3	0.72	1	8260B	11/29/10 14:28	KLA	P0K0653
Bromomethane	BRL	ug/kg dry	6.6	0.83	1	8260B	11/29/10 14:28	KLA	P0K0653
Carbon disulfide	BRL	ug/kg dry	6.6	0.67	1	8260B	11/29/10 14:28	KLA	P0K0653
Carbon Tetrachloride	BRL	ug/kg dry	3.3	0.97	1	8260B	11/29/10 14:28	KLA	P0K0653
Chlorobenzene	BRL	ug/kg dry	3.3	0.75	1	8260B	11/29/10 14:28	KLA	P0K0653
Chloroethane	BRL	ug/kg dry	6.6	1.7	1	8260B	11/29/10 14:28	KLA	P0K0653
Chloroform	BRL	ug/kg dry	3.3	0.83	1	8260B	11/29/10 14:28	KLA	P0K0653

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Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No.: 43-04
Sample Matrix: Solid

Client Sample ID: B-4, 2-3
Prism Sample ID: 0110605-07
Prism Work Order: 0110605
Time Collected: 11/18/10 12:45
Time Submitted: 11/19/10 15:30

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
Chloromethane	BRL	ug/kg dry	6.6	0.78	1	8260B	11/29/10 14:28	KLA	P0K0653
cis-1,2-Dichloroethylene	BRL	ug/kg dry	3.3	0.78	1	8260B	11/29/10 14:28	KLA	P0K0653
cis-1,3-Dichloropropylene	BRL	ug/kg dry	3.3	0.78	1	8260B	11/29/10 14:28	KLA	P0K0653
Dibromochloromethane	BRL	ug/kg dry	3.3	0.83	1	8260B	11/29/10 14:28	KLA	P0K0653
Dibromomethane	BRL	ug/kg dry	3.3	0.93	1	8260B	11/29/10 14:28	KLA	P0K0653
Dichlorodifluoromethane	BRL	ug/kg dry	6.6	0.68	1	8260B	11/29/10 14:28	KLA	P0K0653
Ethylbenzene	BRL	ug/kg dry	3.3	0.69	1	8260B	11/29/10 14:28	KLA	P0K0653
Hexachlorobutadiene	BRL	ug/kg dry	9.9	0.78	1	8260B	11/29/10 14:28	KLA	P0K0653
Isopropyl Ether	BRL	ug/kg dry	3.3	0.82	1	8260B	11/29/10 14:28	KLA	P0K0653
Isopropylbenzene (Cumene)	BRL	ug/kg dry	6.6	0.74	1	8260B	11/29/10 14:28	KLA	P0K0653
m,p-Xylenes	BRL	ug/kg dry	6.6	1.8	1	8260B	11/29/10 14:28	KLA	P0K0653
Methyl Butyl Ketone (2-Hexanone)	BRL	ug/kg dry	33	0.99	1	8260B	11/29/10 14:28	KLA	P0K0653
Methyl Ethyl Ketone (2-Butanone)	BRL	ug/kg dry	13	0.85	1	8260B	11/29/10 14:28	KLA	P0K0653
Methyl Isobutyl Ketone	BRL	ug/kg dry	6.6	0.72	1	8260B	11/29/10 14:28	KLA	P0K0653
Methylene Chloride	BRL	ug/kg dry	6.6	0.87	1	8260B	11/29/10 14:28	KLA	P0K0653
Methyl-tert-Butyl Ether	BRL	ug/kg dry	3.3	0.69	1	8260B	11/29/10 14:28	KLA	P0K0653
Naphthalene	BRL	ug/kg dry	3.3	1.8	1	8260B	11/29/10 14:28	KLA	P0K0653
n-Butylbenzene	BRL	ug/kg dry	9.9	1.2	1	8260B	11/29/10 14:28	KLA	P0K0653
n-Propylbenzene	BRL	ug/kg dry	6.6	0.94	1	8260B	11/29/10 14:28	KLA	P0K0653
o-Xylene	BRL	ug/kg dry	3.3	0.73	1	8260B	11/29/10 14:28	KLA	P0K0653
sec-Butylbenzene	BRL	ug/kg dry	9.9	0.86	1	8260B	11/29/10 14:28	KLA	P0K0653
Styrene	BRL	ug/kg dry	3.3	0.64	1	8260B	11/29/10 14:28	KLA	P0K0653
tert-Butylbenzene	BRL	ug/kg dry	13	0.89	1	8260B	11/29/10 14:28	KLA	P0K0653
Tetrachloroethylene	BRL	ug/kg dry	6.6	0.85	1	8260B	11/29/10 14:28	KLA	P0K0653
Toluene	BRL	ug/kg dry	3.3	0.80	1	8260B	11/29/10 14:28	KLA	P0K0653
trans-1,2-Dichloroethylene	BRL	ug/kg dry	3.3	0.65	1	8260B	11/29/10 14:28	KLA	P0K0653
trans-1,3-Dichloropropylene	BRL	ug/kg dry	3.3	0.66	1	8260B	11/29/10 14:28	KLA	P0K0653
Trichloroethylene	BRL	ug/kg dry	3.3	0.93	1	8260B	11/29/10 14:28	KLA	P0K0653
Trichlorofluoromethane	BRL	ug/kg dry	3.3	0.94	1	8260B	11/29/10 14:28	KLA	P0K0653
Vinyl acetate	BRL	ug/kg dry	6.6	2.3	1	8260B	11/29/10 14:28	KLA	P0K0653
Vinyl chloride	BRL	ug/kg dry	6.6	0.86	1	8260B	11/29/10 14:28	KLA	P0K0653

Surrogate	Recovery	Control Limits
4-Bromofluorobenzene	*94 %*	*70-130*
Dibromofluoromethane	*102 %*	*84-123*
Toluene-d8	*91 %*	*76-129*

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Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No.: 43-04
Sample Matrix: Water

Client Sample ID: B-4
Prism Sample ID: 0110605-08
Prism Work Order: 0110605
Time Collected: 11/18/10 13:00
Time Submitted: 11/19/10 15:30

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
Volatile Organic Compounds by GC/MS									
1,1,1,2-Tetrachloroethane	BRL	ug/L	1.0	0.15	1	8260B	12/1/10 0:07	LMW	P0K0720
1,1,1-Trichloroethane	BRL	ug/L	1.0	0.063	1	8260B	12/1/10 0:07	LMW	P0K0720
1,1,2,2-Tetrachloroethane	BRL	ug/L	1.0	0.071	1	8260B	12/1/10 0:07	LMW	P0K0720
1,1,2-Trichloroethane	BRL	ug/L	1.0	0.17	1	8260B	12/1/10 0:07	LMW	P0K0720
1,1-Dichloroethane	BRL	ug/L	1.0	0.096	1	8260B	12/1/10 0:07	LMW	P0K0720
1,1-Dichloroethylene	BRL	ug/L	1.0	0.078	1	8260B	12/1/10 0:07	LMW	P0K0720
1,1-Dichloropropylene	BRL	ug/L	1.0	0.061	1	8260B	12/1/10 0:07	LMW	P0K0720
1,2,3-Trichlorobenzene	BRL	ug/L	2.0	0.20	1	8260B	12/1/10 0:07	LMW	P0K0720
1,2,3-Trichloropropane	BRL	ug/L	1.0	0.081	1	8260B	12/1/10 0:07	LMW	P0K0720
1,2,4-Trichlorobenzene	BRL	ug/L	1.0	0.10	1	8260B	12/1/10 0:07	LMW	P0K0720
1,2,4-Trimethylbenzene	BRL	ug/L	1.0	0.048	1	8260B	12/1/10 0:07	LMW	P0K0720
1,2-Dibromo-3-chloropropane	BRL	ug/L	2.0	0.59	1	8260B	12/1/10 0:07	LMW	P0K0720
1,2-Dibromoethane	BRL	ug/L	1.0	0.14	1	8260B	12/1/10 0:07	LMW	P0K0720
1,2-Dichlorobenzene	BRL	ug/L	1.0	0.076	1	8260B	12/1/10 0:07	LMW	P0K0720
1,2-Dichloroethane	BRL	ug/L	1.0	0.14	1	8260B	12/1/10 0:07	LMW	P0K0720
1,2-Dichloropropane	BRL	ug/L	1.0	0.13	1	8260B	12/1/10 0:07	LMW	P0K0720
1,3,5-Trimethylbenzene	BRL	ug/L	1.0	0.057	1	8260B	12/1/10 0:07	LMW	P0K0720
1,3-Dichlorobenzene	BRL	ug/L	1.0	0.074	1	8260B	12/1/10 0:07	LMW	P0K0720
1,3-Dichloropropane	BRL	ug/L	1.0	0.11	1	8260B	12/1/10 0:07	LMW	P0K0720
1,4-Dichlorobenzene	BRL	ug/L	1.0	0.068	1	8260B	12/1/10 0:07	LMW	P0K0720
2,2-Dichloropropane	BRL	ug/L	2.0	0.11	1	8260B	12/1/10 0:07	LMW	P0K0720
2-Chloroethyl Vinyl Ether	BRL	ug/L	2.0	0.22	1	8260B	12/1/10 0:07	LMW	P0K0720
2-Chlorotoluene	BRL	ug/L	1.0	0.038	1	8260B	12/1/10 0:07	LMW	P0K0720
4-Chlorotoluene	BRL	ug/L	1.0	0.053	1	8260B	12/1/10 0:07	LMW	P0K0720
4-Isopropyltoluene	BRL	ug/L	1.0	0.065	1	8260B	12/1/10 0:07	LMW	P0K0720
Acetone	BRL	ug/L	10	0.62	1	8260B	12/1/10 0:07	LMW	P0K0720
Acrolein	BRL	ug/L	50	1.1	1	8260B	12/1/10 0:07	LMW	P0K0720
Acrylonitrile	BRL	ug/L	100	0.86	1	8260B	12/1/10 0:07	LMW	P0K0720
Benzene	BRL	ug/L	1.0	0.072	1	8260B	12/1/10 0:07	LMW	P0K0720
Bromobenzene	BRL	ug/L	1.0	0.064	1	8260B	12/1/10 0:07	LMW	P0K0720
Bromochloromethane	BRL	ug/L	1.0	0.13	1	8260B	12/1/10 0:07	LMW	P0K0720
Bromodichloromethane	BRL	ug/L	1.0	0.062	1	8260B	12/1/10 0:07	LMW	P0K0720
Bromoform	BRL	ug/L	1.0	0.27	1	8260B	12/1/10 0:07	LMW	P0K0720
Bromomethane	BRL	ug/L	3.0	0.47	1	8260B	12/1/10 0:07	LMW	P0K0720
Carbon disulfide	BRL	ug/L	5.0	1.4	1	8260B	12/1/10 0:07	LMW	P0K0720
Carbon Tetrachloride	BRL	ug/L	1.0	0.12	1	8260B	12/1/10 0:07	LMW	P0K0720
Chlorobenzene	BRL	ug/L	1.0	0.061	1	8260B	12/1/10 0:07	LMW	P0K0720
Chloroethane	BRL	ug/L	5.0	0.13	1	8260B	12/1/10 0:07	LMW	P0K0720
Chloroform	BRL	ug/L	1.0	0.089	1	8260B	12/1/10 0:07	LMW	P0K0720
Chloromethane	BRL	ug/L	1.0	0.11	1	8260B	12/1/10 0:07	LMW	P0K0720
cis-1,2-Dichloroethylene	BRL	ug/L	1.0	0.076	1	8260B	12/1/10 0:07	LMW	P0K0720
cis-1,3-Dichloropropylene	BRL	ug/L	1.0	0.10	1	8260B	12/1/10 0:07	LMW	P0K0720

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Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No.: 43-04
Sample Matrix: Water

Client Sample ID: B-4
Prism Sample ID: 0110605-08
Prism Work Order: 0110605
Time Collected: 11/18/10 13:00
Time Submitted: 11/19/10 15:30

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
Dibromochloromethane	BRL	ug/L	1.0	0.30	1	8260B	12/1/10 0:07	LMW	P0K0720
Dibromomethane	BRL	ug/L	1.0	0.13	1	8260B	12/1/10 0:07	LMW	P0K0720
Dichlorodifluoromethane	BRL	ug/L	2.0	0.11	1	8260B	12/1/10 0:07	LMW	P0K0720
Ethylbenzene	BRL	ug/L	1.0	0.067	1	8260B	12/1/10 0:07	LMW	P0K0720
Hexachlorobutadiene	BRL	ug/L	2.0	0.36	1	8260B	12/1/10 0:07	LMW	P0K0720
Isopropyl Ether	BRL	ug/L	1.0	0.043	1	8260B	12/1/10 0:07	LMW	P0K0720
Isopropylbenzene (Cumene)	BRL	ug/L	1.0	0.072	1	8260B	12/1/10 0:07	LMW	P0K0720
m,p-Xylenes	BRL	ug/L	2.0	0.081	1	8260B	12/1/10 0:07	LMW	P0K0720
Methyl Butyl Ketone (2-Hexanone)	BRL	ug/L	5.0	0.19	1	8260B	12/1/10 0:07	LMW	P0K0720
Methyl Ethyl Ketone (2-Butanone)	BRL	ug/L	5.0	0.90	1	8260B	12/1/10 0:07	LMW	P0K0720
Methyl Isobutyl Ketone	BRL	ug/L	5.0	0.12	1	8260B	12/1/10 0:07	LMW	P0K0720
Methylene Chloride	BRL	ug/L	1.0	0.44	1	8260B	12/1/10 0:07	LMW	P0K0720
Methyl-tert-Butyl Ether	BRL	ug/L	1.0	0.070	1	8260B	12/1/10 0:07	LMW	P0K0720
Naphthalene	BRL	ug/L	1.0	0.098	1	8260B	12/1/10 0:07	LMW	P0K0720
n-Butylbenzene	BRL	ug/L	1.0	0.11	1	8260B	12/1/10 0:07	LMW	P0K0720
n-Propylbenzene	BRL	ug/L	1.0	0.060	1	8260B	12/1/10 0:07	LMW	P0K0720
o-Xylene	BRL	ug/L	1.0	0.046	1	8260B	12/1/10 0:07	LMW	P0K0720
sec-Butylbenzene	BRL	ug/L	1.0	0.087	1	8260B	12/1/10 0:07	LMW	P0K0720
Styrene	BRL	ug/L	1.0	0.047	1	8260B	12/1/10 0:07	LMW	P0K0720
tert-Butylbenzene	BRL	ug/L	1.0	0.080	1	8260B	12/1/10 0:07	LMW	P0K0720
Tetrachloroethylene	**10**	**ug/L**	**1.0**	**0.069**	**1**	**8260B**	**12/1/10 0:07**	**LMW**	**P0K0720**
Toluene	BRL	ug/L	1.0	0.042	1	8260B	12/1/10 0:07	LMW	P0K0720
trans-1,2-Dichloroethylene	BRL	ug/L	2.0	0.12	1	8260B	12/1/10 0:07	LMW	P0K0720
trans-1,3-Dichloropropylene	BRL	ug/L	1.0	0.043	1	8260B	12/1/10 0:07	LMW	P0K0720
Trichloroethylene	BRL	ug/L	1.0	0.054	1	8260B	12/1/10 0:07	LMW	P0K0720
Trichlorofluoromethane	BRL	ug/L	1.0	0.088	1	8260B	12/1/10 0:07	LMW	P0K0720
Vinyl acetate	BRL	ug/L	20	0.10	1	8260B	12/1/10 0:07	LMW	P0K0720
Vinyl chloride	BRL	ug/L	1.0	0.16	1	8260B	12/1/10 0:07	LMW	P0K0720

Surrogate	Recovery	Control Limits
4-Bromofluorobenzene	*99 %*	*80-124*
Dibromofluoromethane	*104 %*	*75-129*
Toluene-d8	*99 %*	*77-123*

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449 Springbrook Road - P.O. Box 240543 - Charlotte, NC 28224-0543
Phone: 704/529-6364 - Toll Free Number: 1-800/529-6364 - Fax: 704/525-0409

Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No.: 43-04
Sample Matrix: Solid

Client Sample ID: B-5, 2-3
Prism Sample ID: 0110605-09
Prism Work Order: 0110605
Time Collected: 11/18/10 13:55
Time Submitted: 11/19/10 15:30

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
General Chemistry Parameters									
% Solids	**81.2**	**% by Weight**	**0.100**	**0.100**	**1**	***SM2540 G**	**11/23/10 16:00**	**JAB**	**P0K0652**
Volatile Organic Compounds by GC/MS									
1,1,1,2-Tetrachloroethane	BRL	ug/kg dry	2.5	0.82	1	8260B	11/29/10 15:00	KLA	P0K0653
1,1,1-Trichloroethane	BRL	ug/kg dry	2.5	0.56	1	8260B	11/29/10 15:00	KLA	P0K0653
1,1,2,2-Tetrachloroethane	BRL	ug/kg dry	2.5	0.68	1	8260B	11/29/10 15:00	KLA	P0K0653
1,1,2-Trichloroethane	BRL	ug/kg dry	2.5	0.70	1	8260B	11/29/10 15:00	KLA	P0K0653
1,1-Dichloroethane	BRL	ug/kg dry	2.5	0.63	1	8260B	11/29/10 15:00	KLA	P0K0653
1,1-Dichloroethylene	BRL	ug/kg dry	2.5	0.58	1	8260B	11/29/10 15:00	KLA	P0K0653
1,1-Dichloropropylene	BRL	ug/kg dry	2.5	0.51	1	8260B	11/29/10 15:00	KLA	P0K0653
1,2,3-Trichlorobenzene	BRL	ug/kg dry	4.9	0.80	1	8260B	11/29/10 15:00	KLA	P0K0653
1,2,3-Trichloropropane	BRL	ug/kg dry	2.5	1.0	1	8260B	11/29/10 15:00	KLA	P0K0653
1,2,4-Trichlorobenzene	BRL	ug/kg dry	4.9	0.67	1	8260B	11/29/10 15:00	KLA	P0K0653
1,2,4-Trimethylbenzene	BRL	ug/kg dry	4.9	0.61	1	8260B	11/29/10 15:00	KLA	P0K0653
1,2-Dibromo-3-chloropropane	BRL	ug/kg dry	2.5	0.89	1	8260B	11/29/10 15:00	KLA	P0K0653
1,2-Dibromoethane	BRL	ug/kg dry	2.5	0.68	1	8260B	11/29/10 15:00	KLA	P0K0653
1,2-Dichlorobenzene	BRL	ug/kg dry	4.9	0.66	1	8260B	11/29/10 15:00	KLA	P0K0653
1,2-Dichloroethane	BRL	ug/kg dry	2.5	0.64	1	8260B	11/29/10 15:00	KLA	P0K0653
1,2-Dichloropropane	BRL	ug/kg dry	2.5	0.73	1	8260B	11/29/10 15:00	KLA	P0K0653
1,3,5-Trimethylbenzene	BRL	ug/kg dry	4.9	0.65	1	8260B	11/29/10 15:00	KLA	P0K0653
1,3-Dichlorobenzene	BRL	ug/kg dry	4.9	0.59	1	8260B	11/29/10 15:00	KLA	P0K0653
1,3-Dichloropropane	BRL	ug/kg dry	2.5	0.51	1	8260B	11/29/10 15:00	KLA	P0K0653
1,4-Dichlorobenzene	BRL	ug/kg dry	4.9	0.61	1	8260B	11/29/10 15:00	KLA	P0K0653
2,2-Dichloropropane	BRL	ug/kg dry	2.5	0.58	1	8260B	11/29/10 15:00	KLA	P0K0653
2-Chloroethyl Vinyl Ether	BRL	ug/kg dry	4.9	0.73	1	8260B	11/29/10 15:00	KLA	P0K0653
2-Chlorotoluene	BRL	ug/kg dry	4.9	0.63	1	8260B	11/29/10 15:00	KLA	P0K0653
4-Chlorotoluene	BRL	ug/kg dry	4.9	0.61	1	8260B	11/29/10 15:00	KLA	P0K0653
4-Isopropyltoluene	BRL	ug/kg dry	7.4	0.71	1	8260B	11/29/10 15:00	KLA	P0K0653
Acetone	**22**	**ug/kg dry**	**9.8**	**1.1**	**1**	**8260B**	**11/29/10 15:00**	**KLA**	**P0K0653**
Acrolein	BRL	ug/kg dry	49	1.9	1	8260B	11/29/10 15:00	KLA	P0K0653
Acrylonitrile	BRL	ug/kg dry	49	1.1	1	8260B	11/29/10 15:00	KLA	P0K0653
Benzene	BRL	ug/kg dry	1.5	0.65	1	8260B	11/29/10 15:00	KLA	P0K0653
Bromobenzene	BRL	ug/kg dry	2.5	0.60	1	8260B	11/29/10 15:00	KLA	P0K0653
Bromochloromethane	BRL	ug/kg dry	2.5	0.67	1	8260B	11/29/10 15:00	KLA	P0K0653
Bromodichloromethane	BRL	ug/kg dry	2.5	0.56	1	8260B	11/29/10 15:00	KLA	P0K0653
Bromoform	BRL	ug/kg dry	2.5	0.54	1	8260B	11/29/10 15:00	KLA	P0K0653
Bromomethane	BRL	ug/kg dry	4.9	0.62	1	8260B	11/29/10 15:00	KLA	P0K0653
Carbon disulfide	BRL	ug/kg dry	4.9	0.50	1	8260B	11/29/10 15:00	KLA	P0K0653
Carbon Tetrachloride	BRL	ug/kg dry	2.5	0.72	1	8260B	11/29/10 15:00	KLA	P0K0653
Chlorobenzene	BRL	ug/kg dry	2.5	0.56	1	8260B	11/29/10 15:00	KLA	P0K0653
Chloroethane	BRL	ug/kg dry	4.9	1.3	1	8260B	11/29/10 15:00	KLA	P0K0653
Chloroform	BRL	ug/kg dry	2.5	0.62	1	8260B	11/29/10 15:00	KLA	P0K0653

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Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No.: 43-04
Sample Matrix: Solid

Client Sample ID: B-5, 2-3
Prism Sample ID: 0110605-09
Prism Work Order: 0110605
Time Collected: 11/18/10 13:55
Time Submitted: 11/19/10 15:30

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
Chloromethane	BRL	ug/kg dry	4.9	0.58	1	8260B	11/29/10 15:00	KLA	P0K0653
cis-1,2-Dichloroethylene	BRL	ug/kg dry	2.5	0.58	1	8260B	11/29/10 15:00	KLA	P0K0653
cis-1,3-Dichloropropylene	BRL	ug/kg dry	2.5	0.58	1	8260B	11/29/10 15:00	KLA	P0K0653
Dibromochloromethane	BRL	ug/kg dry	2.5	0.62	1	8260B	11/29/10 15:00	KLA	P0K0653
Dibromomethane	BRL	ug/kg dry	2.5	0.69	1	8260B	11/29/10 15:00	KLA	P0K0653
Dichlorodifluoromethane	BRL	ug/kg dry	4.9	0.51	1	8260B	11/29/10 15:00	KLA	P0K0653
Ethylbenzene	BRL	ug/kg dry	2.5	0.51	1	8260B	11/29/10 15:00	KLA	P0K0653
Hexachlorobutadiene	BRL	ug/kg dry	7.4	0.58	1	8260B	11/29/10 15:00	KLA	P0K0653
Isopropyl Ether	BRL	ug/kg dry	2.5	0.61	1	8260B	11/29/10 15:00	KLA	P0K0653
Isopropylbenzene (Cumene)	BRL	ug/kg dry	4.9	0.55	1	8260B	11/29/10 15:00	KLA	P0K0653
m,p-Xylenes	BRL	ug/kg dry	4.9	1.3	1	8260B	11/29/10 15:00	KLA	P0K0653
Methyl Butyl Ketone (2-Hexanone)	BRL	ug/kg dry	25	0.74	1	8260B	11/29/10 15:00	KLA	P0K0653
Methyl Ethyl Ketone (2-Butanone)	BRL	ug/kg dry	9.8	0.63	1	8260B	11/29/10 15:00	KLA	P0K0653
Methyl Isobutyl Ketone	BRL	ug/kg dry	4.9	0.53	1	8260B	11/29/10 15:00	KLA	P0K0653
Methylene Chloride	BRL	ug/kg dry	4.9	0.65	1	8260B	11/29/10 15:00	KLA	P0K0653
Methyl-tert-Butyl Ether	BRL	ug/kg dry	2.5	0.51	1	8260B	11/29/10 15:00	KLA	P0K0653
Naphthalene	BRL	ug/kg dry	2.5	1.3	1	8260B	11/29/10 15:00	KLA	P0K0653
n-Butylbenzene	BRL	ug/kg dry	7.4	0.90	1	8260B	11/29/10 15:00	KLA	P0K0653
n-Propylbenzene	BRL	ug/kg dry	4.9	0.70	1	8260B	11/29/10 15:00	KLA	P0K0653
o-Xylene	BRL	ug/kg dry	2.5	0.55	1	8260B	11/29/10 15:00	KLA	P0K0653
sec-Butylbenzene	BRL	ug/kg dry	7.4	0.64	1	8260B	11/29/10 15:00	KLA	P0K0653
Styrene	BRL	ug/kg dry	2.5	0.48	1	8260B	11/29/10 15:00	KLA	P0K0653
tert-Butylbenzene	BRL	ug/kg dry	9.8	0.66	1	8260B	11/29/10 15:00	KLA	P0K0653
Tetrachloroethylene	BRL	ug/kg dry	4.9	0.63	1	8260B	11/29/10 15:00	KLA	P0K0653
Toluene	BRL	ug/kg dry	2.5	0.60	1	8260B	11/29/10 15:00	KLA	P0K0653
trans-1,2-Dichloroethylene	BRL	ug/kg dry	2.5	0.49	1	8260B	11/29/10 15:00	KLA	P0K0653
trans-1,3-Dichloropropylene	BRL	ug/kg dry	2.5	0.49	1	8260B	11/29/10 15:00	KLA	P0K0653
Trichloroethylene	BRL	ug/kg dry	2.5	0.69	1	8260B	11/29/10 15:00	KLA	P0K0653
Trichlorofluoromethane	BRL	ug/kg dry	2.5	0.70	1	8260B	11/29/10 15:00	KLA	P0K0653
Vinyl acetate	BRL	ug/kg dry	4.9	1.7	1	8260B	11/29/10 15:00	KLA	P0K0653
Vinyl chloride	BRL	ug/kg dry	4.9	0.64	1	8260B	11/29/10 15:00	KLA	P0K0653

Surrogate	Recovery	Control Limits
4-Bromofluorobenzene	*96 %*	*70-130*
Dibromofluoromethane	*102 %*	*84-123*
Toluene-d8	*90 %*	*76-129*

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Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No.: 43-04
Sample Matrix: Water

Client Sample ID: B-5
Prism Sample ID: 0110605-10
Prism Work Order: 0110605
Time Collected: 11/18/10 14:10
Time Submitted: 11/19/10 15:30

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
Volatile Organic Compounds by GC/MS									
1,1,1,2-Tetrachloroethane	BRL	ug/L	1.0	0.15	1	8260B	12/1/10 0:34	LMW	P0K0720
1,1,1-Trichloroethane	BRL	ug/L	1.0	0.063	1	8260B	12/1/10 0:34	LMW	P0K0720
1,1,2,2-Tetrachloroethane	BRL	ug/L	1.0	0.071	1	8260B	12/1/10 0:34	LMW	P0K0720
1,1,2-Trichloroethane	BRL	ug/L	1.0	0.17	1	8260B	12/1/10 0:34	LMW	P0K0720
1,1-Dichloroethane	BRL	ug/L	1.0	0.096	1	8260B	12/1/10 0:34	LMW	P0K0720
1,1-Dichloroethylene	BRL	ug/L	1.0	0.078	1	8260B	12/1/10 0:34	LMW	P0K0720
1,1-Dichloropropylene	BRL	ug/L	1.0	0.061	1	8260B	12/1/10 0:34	LMW	P0K0720
1,2,3-Trichlorobenzene	BRL	ug/L	2.0	0.20	1	8260B	12/1/10 0:34	LMW	P0K0720
1,2,3-Trichloropropane	BRL	ug/L	1.0	0.081	1	8260B	12/1/10 0:34	LMW	P0K0720
1,2,4-Trichlorobenzene	BRL	ug/L	1.0	0.10	1	8260B	12/1/10 0:34	LMW	P0K0720
1,2,4-Trimethylbenzene	BRL	ug/L	1.0	0.048	1	8260B	12/1/10 0:34	LMW	P0K0720
1,2-Dibromo-3-chloropropane	BRL	ug/L	2.0	0.59	1	8260B	12/1/10 0:34	LMW	P0K0720
1,2-Dibromoethane	BRL	ug/L	1.0	0.14	1	8260B	12/1/10 0:34	LMW	P0K0720
1,2-Dichlorobenzene	BRL	ug/L	1.0	0.076	1	8260B	12/1/10 0:34	LMW	P0K0720
1,2-Dichloroethane	BRL	ug/L	1.0	0.14	1	8260B	12/1/10 0:34	LMW	P0K0720
1,2-Dichloropropane	BRL	ug/L	1.0	0.13	1	8260B	12/1/10 0:34	LMW	P0K0720
1,3,5-Trimethylbenzene	BRL	ug/L	1.0	0.057	1	8260B	12/1/10 0:34	LMW	P0K0720
1,3-Dichlorobenzene	BRL	ug/L	1.0	0.074	1	8260B	12/1/10 0:34	LMW	P0K0720
1,3-Dichloropropane	BRL	ug/L	1.0	0.11	1	8260B	12/1/10 0:34	LMW	P0K0720
1,4-Dichlorobenzene	BRL	ug/L	1.0	0.068	1	8260B	12/1/10 0:34	LMW	P0K0720
2,2-Dichloropropane	BRL	ug/L	2.0	0.11	1	8260B	12/1/10 0:34	LMW	P0K0720
2-Chloroethyl Vinyl Ether	BRL	ug/L	2.0	0.22	1	8260B	12/1/10 0:34	LMW	P0K0720
2-Chlorotoluene	BRL	ug/L	1.0	0.038	1	8260B	12/1/10 0:34	LMW	P0K0720
4-Chlorotoluene	BRL	ug/L	1.0	0.053	1	8260B	12/1/10 0:34	LMW	P0K0720
4-Isopropyltoluene	BRL	ug/L	1.0	0.065	1	8260B	12/1/10 0:34	LMW	P0K0720
Acetone	BRL	ug/L	10	0.62	1	8260B	12/1/10 0:34	LMW	P0K0720
Acrolein	BRL	ug/L	50	1.1	1	8260B	12/1/10 0:34	LMW	P0K0720
Acrylonitrile	BRL	ug/L	100	0.86	1	8260B	12/1/10 0:34	LMW	P0K0720
Benzene	BRL	ug/L	1.0	0.072	1	8260B	12/1/10 0:34	LMW	P0K0720
Bromobenzene	BRL	ug/L	1.0	0.064	1	8260B	12/1/10 0:34	LMW	P0K0720
Bromochloromethane	BRL	ug/L	1.0	0.13	1	8260B	12/1/10 0:34	LMW	P0K0720
Bromodichloromethane	BRL	ug/L	1.0	0.062	1	8260B	12/1/10 0:34	LMW	P0K0720
Bromoform	BRL	ug/L	1.0	0.27	1	8260B	12/1/10 0:34	LMW	P0K0720
Bromomethane	BRL	ug/L	3.0	0.47	1	8260B	12/1/10 0:34	LMW	P0K0720
Carbon disulfide	BRL	ug/L	5.0	1.4	1	8260B	12/1/10 0:34	LMW	P0K0720
Carbon Tetrachloride	BRL	ug/L	1.0	0.12	1	8260B	12/1/10 0:34	LMW	P0K0720
Chlorobenzene	BRL	ug/L	1.0	0.061	1	8260B	12/1/10 0:34	LMW	P0K0720
Chloroethane	BRL	ug/L	5.0	0.13	1	8260B	12/1/10 0:34	LMW	P0K0720
Chloroform	BRL	ug/L	1.0	0.089	1	8260B	12/1/10 0:34	LMW	P0K0720
Chloromethane	BRL	ug/L	1.0	0.11	1	8260B	12/1/10 0:34	LMW	P0K0720
cis-1,2-Dichloroethylene	**0.62 J**	**ug/L**	**1.0**	**0.076**	**1**	**8260B**	**12/1/10 0:34**	**LMW**	**P0K0720**
cis-1,3-Dichloropropylene	BRL	ug/L	1.0	0.10	1	8260B	12/1/10 0:34	LMW	P0K0720

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Laboratory Report

12/06/2010

Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No.: 43-04
Sample Matrix: Water

Client Sample ID: B-5
Prism Sample ID: 0110605-10
Prism Work Order: 0110605
Time Collected: 11/18/10 14:10
Time Submitted: 11/19/10 15:30

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
Dibromochloromethane	BRL	ug/L	1.0	0.30	1	8260B	12/1/10 0:34	LMW	P0K0720
Dibromomethane	BRL	ug/L	1.0	0.13	1	8260B	12/1/10 0:34	LMW	P0K0720
Dichlorodifluoromethane	BRL	ug/L	2.0	0.11	1	8260B	12/1/10 0:34	LMW	P0K0720
Ethylbenzene	BRL	ug/L	1.0	0.067	1	8260B	12/1/10 0:34	LMW	P0K0720
Hexachlorobutadiene	BRL	ug/L	2.0	0.36	1	8260B	12/1/10 0:34	LMW	P0K0720
Isopropyl Ether	BRL	ug/L	1.0	0.043	1	8260B	12/1/10 0:34	LMW	P0K0720
Isopropylbenzene (Cumene)	BRL	ug/L	1.0	0.072	1	8260B	12/1/10 0:34	LMW	P0K0720
m,p-Xylenes	BRL	ug/L	2.0	0.081	1	8260B	12/1/10 0:34	LMW	P0K0720
Methyl Butyl Ketone (2-Hexanone)	BRL	ug/L	5.0	0.19	1	8260B	12/1/10 0:34	LMW	P0K0720
Methyl Ethyl Ketone (2-Butanone)	BRL	ug/L	5.0	0.90	1	8260B	12/1/10 0:34	LMW	P0K0720
Methyl Isobutyl Ketone	BRL	ug/L	5.0	0.12	1	8260B	12/1/10 0:34	LMW	P0K0720
Methylene Chloride	BRL	ug/L	1.0	0.44	1	8260B	12/1/10 0:34	LMW	P0K0720
Methyl-tert-Butyl Ether	BRL	ug/L	1.0	0.070	1	8260B	12/1/10 0:34	LMW	P0K0720
Naphthalene	BRL	ug/L	1.0	0.098	1	8260B	12/1/10 0:34	LMW	P0K0720
n-Butylbenzene	BRL	ug/L	1.0	0.11	1	8260B	12/1/10 0:34	LMW	P0K0720
n-Propylbenzene	BRL	ug/L	1.0	0.060	1	8260B	12/1/10 0:34	LMW	P0K0720
o-Xylene	BRL	ug/L	1.0	0.046	1	8260B	12/1/10 0:34	LMW	P0K0720
sec-Butylbenzene	BRL	ug/L	1.0	0.087	1	8260B	12/1/10 0:34	LMW	P0K0720
Styrene	BRL	ug/L	1.0	0.047	1	8260B	12/1/10 0:34	LMW	P0K0720
tert-Butylbenzene	BRL	ug/L	1.0	0.080	1	8260B	12/1/10 0:34	LMW	P0K0720
Tetrachloroethylene	**17**	**ug/L**	**1.0**	**0.069**	**1**	**8260B**	**12/1/10 0:34**	**LMW**	**P0K0720**
Toluene	BRL	ug/L	1.0	0.042	1	8260B	12/1/10 0:34	LMW	P0K0720
trans-1,2-Dichloroethylene	BRL	ug/L	2.0	0.12	1	8260B	12/1/10 0:34	LMW	P0K0720
trans-1,3-Dichloropropylene	BRL	ug/L	1.0	0.043	1	8260B	12/1/10 0:34	LMW	P0K0720
Trichloroethylene	BRL	ug/L	1.0	0.054	1	8260B	12/1/10 0:34	LMW	P0K0720
Trichlorofluoromethane	BRL	ug/L	1.0	0.088	1	8260B	12/1/10 0:34	LMW	P0K0720
Vinyl acetate	BRL	ug/L	20	0.10	1	8260B	12/1/10 0:34	LMW	P0K0720
Vinyl chloride	BRL	ug/L	1.0	0.16	1	8260B	12/1/10 0:34	LMW	P0K0720

Surrogate	Recovery	Control Limits
4-Bromofluorobenzene	*99 %*	*80-124*
Dibromofluoromethane	*104 %*	*75-129*
Toluene-d8	*99 %*	*77-123*

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449 Springbrook Road - P.O. Box 240543 - Charlotte, NC 28224-0543
Phone: 704/529-6364 - Toll Free Number: 1-800/529-6364 - Fax: 704/525-0409

Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No.: 43-04
Sample Matrix: Water

Client Sample ID: B-6
Prism Sample ID: 0110605-11
Prism Work Order: 0110605
Time Collected: 11/18/10 14:50
Time Submitted: 11/19/10 15:30

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
Volatile Organic Compounds by GC/MS									
1,1,1,2-Tetrachloroethane	BRL	ug/L	1.0	0.15	1	8260B	12/1/10 1:01	LMW	P0K0720
1,1,1-Trichloroethane	BRL	ug/L	1.0	0.063	1	8260B	12/1/10 1:01	LMW	P0K0720
1,1,2,2-Tetrachloroethane	BRL	ug/L	1.0	0.071	1	8260B	12/1/10 1:01	LMW	P0K0720
1,1,2-Trichloroethane	BRL	ug/L	1.0	0.17	1	8260B	12/1/10 1:01	LMW	P0K0720
1,1-Dichloroethane	BRL	ug/L	1.0	0.096	1	8260B	12/1/10 1:01	LMW	P0K0720
1,1-Dichloroethylene	BRL	ug/L	1.0	0.078	1	8260B	12/1/10 1:01	LMW	P0K0720
1,1-Dichloropropylene	BRL	ug/L	1.0	0.061	1	8260B	12/1/10 1:01	LMW	P0K0720
1,2,3-Trichlorobenzene	BRL	ug/L	2.0	0.20	1	8260B	12/1/10 1:01	LMW	P0K0720
1,2,3-Trichloropropane	BRL	ug/L	1.0	0.081	1	8260B	12/1/10 1:01	LMW	P0K0720
1,2,4-Trichlorobenzene	BRL	ug/L	1.0	0.10	1	8260B	12/1/10 1:01	LMW	P0K0720
1,2,4-Trimethylbenzene	BRL	ug/L	1.0	0.048	1	8260B	12/1/10 1:01	LMW	P0K0720
1,2-Dibromo-3-chloropropane	BRL	ug/L	2.0	0.59	1	8260B	12/1/10 1:01	LMW	P0K0720
1,2-Dibromoethane	BRL	ug/L	1.0	0.14	1	8260B	12/1/10 1:01	LMW	P0K0720
1,2-Dichlorobenzene	BRL	ug/L	1.0	0.076	1	8260B	12/1/10 1:01	LMW	P0K0720
1,2-Dichloroethane	BRL	ug/L	1.0	0.14	1	8260B	12/1/10 1:01	LMW	P0K0720
1,2-Dichloropropane	BRL	ug/L	1.0	0.13	1	8260B	12/1/10 1:01	LMW	P0K0720
1,3,5-Trimethylbenzene	BRL	ug/L	1.0	0.057	1	8260B	12/1/10 1:01	LMW	P0K0720
1,3-Dichlorobenzene	BRL	ug/L	1.0	0.074	1	8260B	12/1/10 1:01	LMW	P0K0720
1,3-Dichloropropane	BRL	ug/L	1.0	0.11	1	8260B	12/1/10 1:01	LMW	P0K0720
1,4-Dichlorobenzene	BRL	ug/L	1.0	0.068	1	8260B	12/1/10 1:01	LMW	P0K0720
2,2-Dichloropropane	BRL	ug/L	2.0	0.11	1	8260B	12/1/10 1:01	LMW	P0K0720
2-Chloroethyl Vinyl Ether	BRL	ug/L	2.0	0.22	1	8260B	12/1/10 1:01	LMW	P0K0720
2-Chlorotoluene	BRL	ug/L	1.0	0.038	1	8260B	12/1/10 1:01	LMW	P0K0720
4-Chlorotoluene	BRL	ug/L	1.0	0.053	1	8260B	12/1/10 1:01	LMW	P0K0720
4-Isopropyltoluene	BRL	ug/L	1.0	0.065	1	8260B	12/1/10 1:01	LMW	P0K0720
Acetone	BRL	ug/L	10	0.62	1	8260B	12/1/10 1:01	LMW	P0K0720
Acrolein	BRL	ug/L	50	1.1	1	8260B	12/1/10 1:01	LMW	P0K0720
Acrylonitrile	BRL	ug/L	100	0.86	1	8260B	12/1/10 1:01	LMW	P0K0720
Benzene	BRL	ug/L	1.0	0.072	1	8260B	12/1/10 1:01	LMW	P0K0720
Bromobenzene	BRL	ug/L	1.0	0.064	1	8260B	12/1/10 1:01	LMW	P0K0720
Bromochloromethane	BRL	ug/L	1.0	0.13	1	8260B	12/1/10 1:01	LMW	P0K0720
Bromodichloromethane	BRL	ug/L	1.0	0.062	1	8260B	12/1/10 1:01	LMW	P0K0720
Bromoform	BRL	ug/L	1.0	0.27	1	8260B	12/1/10 1:01	LMW	P0K0720
Bromomethane	BRL	ug/L	3.0	0.47	1	8260B	12/1/10 1:01	LMW	P0K0720
Carbon disulfide	BRL	ug/L	5.0	1.4	1	8260B	12/1/10 1:01	LMW	P0K0720
Carbon Tetrachloride	BRL	ug/L	1.0	0.12	1	8260B	12/1/10 1:01	LMW	P0K0720
Chlorobenzene	BRL	ug/L	1.0	0.061	1	8260B	12/1/10 1:01	LMW	P0K0720
Chloroethane	BRL	ug/L	5.0	0.13	1	8260B	12/1/10 1:01	LMW	P0K0720
Chloroform	BRL	ug/L	1.0	0.089	1	8260B	12/1/10 1:01	LMW	P0K0720
Chloromethane	BRL	ug/L	1.0	0.11	1	8260B	12/1/10 1:01	LMW	P0K0720
cis-1,2-Dichloroethylene	BRL	ug/L	1.0	0.076	1	8260B	12/1/10 1:01	LMW	P0K0720
cis-1,3-Dichloropropylene	BRL	ug/L	1.0	0.10	1	8260B	12/1/10 1:01	LMW	P0K0720

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Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No.: 43-04
Sample Matrix: Water

Client Sample ID: B-6
Prism Sample ID: 0110605-11
Prism Work Order: 0110605
Time Collected: 11/18/10 14:50
Time Submitted: 11/19/10 15:30

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
Dibromochloromethane	BRL	ug/L	1.0	0.30	1	8260B	12/1/10 1:01	LMW	P0K0720
Dibromomethane	BRL	ug/L	1.0	0.13	1	8260B	12/1/10 1:01	LMW	P0K0720
Dichlorodifluoromethane	BRL	ug/L	2.0	0.11	1	8260B	12/1/10 1:01	LMW	P0K0720
Ethylbenzene	BRL	ug/L	1.0	0.067	1	8260B	12/1/10 1:01	LMW	P0K0720
Hexachlorobutadiene	BRL	ug/L	2.0	0.36	1	8260B	12/1/10 1:01	LMW	P0K0720
Isopropyl Ether	BRL	ug/L	1.0	0.043	1	8260B	12/1/10 1:01	LMW	P0K0720
Isopropylbenzene (Cumene)	BRL	ug/L	1.0	0.072	1	8260B	12/1/10 1:01	LMW	P0K0720
m,p-Xylenes	BRL	ug/L	2.0	0.081	1	8260B	12/1/10 1:01	LMW	P0K0720
Methyl Butyl Ketone (2-Hexanone)	BRL	ug/L	5.0	0.19	1	8260B	12/1/10 1:01	LMW	P0K0720
Methyl Ethyl Ketone (2-Butanone)	BRL	ug/L	5.0	0.90	1	8260B	12/1/10 1:01	LMW	P0K0720
Methyl Isobutyl Ketone	BRL	ug/L	5.0	0.12	1	8260B	12/1/10 1:01	LMW	P0K0720
Methylene Chloride	BRL	ug/L	1.0	0.44	1	8260B	12/1/10 1:01	LMW	P0K0720
Methyl-tert-Butyl Ether	**0.77 J**	**ug/L**	**1.0**	**0.070**	**1**	**8260B**	**12/1/10 1:01**	**LMW**	**P0K0720**
Naphthalene	BRL	ug/L	1.0	0.098	1	8260B	12/1/10 1:01	LMW	P0K0720
n-Butylbenzene	BRL	ug/L	1.0	0.11	1	8260B	12/1/10 1:01	LMW	P0K0720
n-Propylbenzene	BRL	ug/L	1.0	0.060	1	8260B	12/1/10 1:01	LMW	P0K0720
o-Xylene	BRL	ug/L	1.0	0.046	1	8260B	12/1/10 1:01	LMW	P0K0720
sec-Butylbenzene	BRL	ug/L	1.0	0.087	1	8260B	12/1/10 1:01	LMW	P0K0720
Styrene	BRL	ug/L	1.0	0.047	1	8260B	12/1/10 1:01	LMW	P0K0720
tert-Butylbenzene	BRL	ug/L	1.0	0.080	1	8260B	12/1/10 1:01	LMW	P0K0720
Tetrachloroethylene	**9.6**	**ug/L**	**1.0**	**0.069**	**1**	**8260B**	**12/1/10 1:01**	**LMW**	**P0K0720**
Toluene	BRL	ug/L	1.0	0.042	1	8260B	12/1/10 1:01	LMW	P0K0720
trans-1,2-Dichloroethylene	BRL	ug/L	2.0	0.12	1	8260B	12/1/10 1:01	LMW	P0K0720
trans-1,3-Dichloropropylene	BRL	ug/L	1.0	0.043	1	8260B	12/1/10 1:01	LMW	P0K0720
Trichloroethylene	BRL	ug/L	1.0	0.054	1	8260B	12/1/10 1:01	LMW	P0K0720
Trichlorofluoromethane	BRL	ug/L	1.0	0.088	1	8260B	12/1/10 1:01	LMW	P0K0720
Vinyl acetate	BRL	ug/L	20	0.10	1	8260B	12/1/10 1:01	LMW	P0K0720
Vinyl chloride	BRL	ug/L	1.0	0.16	1	8260B	12/1/10 1:01	LMW	P0K0720

Surrogate	Recovery	Control Limits
4-Bromofluorobenzene	*97 %*	*80-124*
Dibromofluoromethane	*105 %*	*75-129*
Toluene-d8	*98 %*	*77-123*

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449 Springbrook Road - P.O. Box 240543 - Charlotte, NC 28224-0543
Phone: 704/529-6364 - Toll Free Number: 1-800/529-6364 - Fax: 704/525-0409

Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No.: 43-04
Sample Matrix: Water

Client Sample ID: B-7
Prism Sample ID: 0110605-12
Prism Work Order: 0110605
Time Collected: 11/18/10 15:20
Time Submitted: 11/19/10 15:30

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
Volatile Organic Compounds by GC/MS									
1,1,1,2-Tetrachloroethane	BRL	ug/L	1.0	0.15	1	8260B	12/1/10 1:28	LMW	P0K0720
1,1,1-Trichloroethane	BRL	ug/L	1.0	0.063	1	8260B	12/1/10 1:28	LMW	P0K0720
1,1,2,2-Tetrachloroethane	BRL	ug/L	1.0	0.071	1	8260B	12/1/10 1:28	LMW	P0K0720
1,1,2-Trichloroethane	BRL	ug/L	1.0	0.17	1	8260B	12/1/10 1:28	LMW	P0K0720
1,1-Dichloroethane	BRL	ug/L	1.0	0.096	1	8260B	12/1/10 1:28	LMW	P0K0720
1,1-Dichloroethylene	BRL	ug/L	1.0	0.078	1	8260B	12/1/10 1:28	LMW	P0K0720
1,1-Dichloropropylene	BRL	ug/L	1.0	0.061	1	8260B	12/1/10 1:28	LMW	P0K0720
1,2,3-Trichlorobenzene	BRL	ug/L	2.0	0.20	1	8260B	12/1/10 1:28	LMW	P0K0720
1,2,3-Trichloropropane	BRL	ug/L	1.0	0.081	1	8260B	12/1/10 1:28	LMW	P0K0720
1,2,4-Trichlorobenzene	BRL	ug/L	1.0	0.10	1	8260B	12/1/10 1:28	LMW	P0K0720
1,2,4-Trimethylbenzene	BRL	ug/L	1.0	0.048	1	8260B	12/1/10 1:28	LMW	P0K0720
1,2-Dibromo-3-chloropropane	BRL	ug/L	2.0	0.59	1	8260B	12/1/10 1:28	LMW	P0K0720
1,2-Dibromoethane	BRL	ug/L	1.0	0.14	1	8260B	12/1/10 1:28	LMW	P0K0720
1,2-Dichlorobenzene	BRL	ug/L	1.0	0.076	1	8260B	12/1/10 1:28	LMW	P0K0720
1,2-Dichloroethane	BRL	ug/L	1.0	0.14	1	8260B	12/1/10 1:28	LMW	P0K0720
1,2-Dichloropropane	BRL	ug/L	1.0	0.13	1	8260B	12/1/10 1:28	LMW	P0K0720
1,3,5-Trimethylbenzene	BRL	ug/L	1.0	0.057	1	8260B	12/1/10 1:28	LMW	P0K0720
1,3-Dichlorobenzene	BRL	ug/L	1.0	0.074	1	8260B	12/1/10 1:28	LMW	P0K0720
1,3-Dichloropropane	BRL	ug/L	1.0	0.11	1	8260B	12/1/10 1:28	LMW	P0K0720
1,4-Dichlorobenzene	BRL	ug/L	1.0	0.068	1	8260B	12/1/10 1:28	LMW	P0K0720
2,2-Dichloropropane	BRL	ug/L	2.0	0.11	1	8260B	12/1/10 1:28	LMW	P0K0720
2-Chloroethyl Vinyl Ether	BRL	ug/L	2.0	0.22	1	8260B	12/1/10 1:28	LMW	P0K0720
2-Chlorotoluene	BRL	ug/L	1.0	0.038	1	8260B	12/1/10 1:28	LMW	P0K0720
4-Chlorotoluene	BRL	ug/L	1.0	0.053	1	8260B	12/1/10 1:28	LMW	P0K0720
4-Isopropyltoluene	BRL	ug/L	1.0	0.065	1	8260B	12/1/10 1:28	LMW	P0K0720
Acetone	BRL	ug/L	10	0.62	1	8260B	12/1/10 1:28	LMW	P0K0720
Acrolein	BRL	ug/L	50	1.1	1	8260B	12/1/10 1:28	LMW	P0K0720
Acrylonitrile	BRL	ug/L	100	0.86	1	8260B	12/1/10 1:28	LMW	P0K0720
Benzene	BRL	ug/L	1.0	0.072	1	8260B	12/1/10 1:28	LMW	P0K0720
Bromobenzene	BRL	ug/L	1.0	0.064	1	8260B	12/1/10 1:28	LMW	P0K0720
Bromochloromethane	BRL	ug/L	1.0	0.13	1	8260B	12/1/10 1:28	LMW	P0K0720
Bromodichloromethane	BRL	ug/L	1.0	0.062	1	8260B	12/1/10 1:28	LMW	P0K0720
Bromoform	BRL	ug/L	1.0	0.27	1	8260B	12/1/10 1:28	LMW	P0K0720
Bromomethane	BRL	ug/L	3.0	0.47	1	8260B	12/1/10 1:28	LMW	P0K0720
Carbon disulfide	BRL	ug/L	5.0	1.4	1	8260B	12/1/10 1:28	LMW	P0K0720
Carbon Tetrachloride	BRL	ug/L	1.0	0.12	1	8260B	12/1/10 1:28	LMW	P0K0720
Chlorobenzene	BRL	ug/L	1.0	0.061	1	8260B	12/1/10 1:28	LMW	P0K0720
Chloroethane	BRL	ug/L	5.0	0.13	1	8260B	12/1/10 1:28	LMW	P0K0720
Chloroform	BRL	ug/L	1.0	0.089	1	8260B	12/1/10 1:28	LMW	P0K0720
Chloromethane	BRL	ug/L	1.0	0.11	1	8260B	12/1/10 1:28	LMW	P0K0720
cis-1,2-Dichloroethylene	BRL	ug/L	1.0	0.076	1	8260B	12/1/10 1:28	LMW	P0K0720
cis-1,3-Dichloropropylene	BRL	ug/L	1.0	0.10	1	8260B	12/1/10 1:28	LMW	P0K0720

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Laboratory Report

12/06/2010

Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No.: 43-04
Sample Matrix: Water

Client Sample ID: B-7
Prism Sample ID: 0110605-12
Prism Work Order: 0110605
Time Collected: 11/18/10 15:20
Time Submitted: 11/19/10 15:30

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
Dibromochloromethane	BRL	ug/L	1.0	0.30	1	8260B	12/1/10 1:28	LMW	P0K0720
Dibromomethane	BRL	ug/L	1.0	0.13	1	8260B	12/1/10 1:28	LMW	P0K0720
Dichlorodifluoromethane	BRL	ug/L	2.0	0.11	1	8260B	12/1/10 1:28	LMW	P0K0720
Ethylbenzene	BRL	ug/L	1.0	0.067	1	8260B	12/1/10 1:28	LMW	P0K0720
Hexachlorobutadiene	BRL	ug/L	2.0	0.36	1	8260B	12/1/10 1:28	LMW	P0K0720
Isopropyl Ether	BRL	ug/L	1.0	0.043	1	8260B	12/1/10 1:28	LMW	P0K0720
Isopropylbenzene (Cumene)	BRL	ug/L	1.0	0.072	1	8260B	12/1/10 1:28	LMW	P0K0720
m,p-Xylenes	BRL	ug/L	2.0	0.081	1	8260B	12/1/10 1:28	LMW	P0K0720
Methyl Butyl Ketone (2-Hexanone)	BRL	ug/L	5.0	0.19	1	8260B	12/1/10 1:28	LMW	P0K0720
Methyl Ethyl Ketone (2-Butanone)	BRL	ug/L	5.0	0.90	1	8260B	12/1/10 1:28	LMW	P0K0720
Methyl Isobutyl Ketone	BRL	ug/L	5.0	0.12	1	8260B	12/1/10 1:28	LMW	P0K0720
Methylene Chloride	BRL	ug/L	1.0	0.44	1	8260B	12/1/10 1:28	LMW	P0K0720
Methyl-tert-Butyl Ether	BRL	ug/L	1.0	0.070	1	8260B	12/1/10 1:28	LMW	P0K0720
Naphthalene	BRL	ug/L	1.0	0.098	1	8260B	12/1/10 1:28	LMW	P0K0720
n-Butylbenzene	BRL	ug/L	1.0	0.11	1	8260B	12/1/10 1:28	LMW	P0K0720
n-Propylbenzene	BRL	ug/L	1.0	0.060	1	8260B	12/1/10 1:28	LMW	P0K0720
o-Xylene	BRL	ug/L	1.0	0.046	1	8260B	12/1/10 1:28	LMW	P0K0720
sec-Butylbenzene	BRL	ug/L	1.0	0.087	1	8260B	12/1/10 1:28	LMW	P0K0720
Styrene	BRL	ug/L	1.0	0.047	1	8260B	12/1/10 1:28	LMW	P0K0720
tert-Butylbenzene	BRL	ug/L	1.0	0.080	1	8260B	12/1/10 1:28	LMW	P0K0720
Tetrachloroethylene	**0.53 J**	**ug/L**	**1.0**	**0.069**	**1**	**8260B**	**12/1/10 1:28**	**LMW**	**P0K0720**
Toluene	BRL	ug/L	1.0	0.042	1	8260B	12/1/10 1:28	LMW	P0K0720
trans-1,2-Dichloroethylene	BRL	ug/L	2.0	0.12	1	8260B	12/1/10 1:28	LMW	P0K0720
trans-1,3-Dichloropropylene	BRL	ug/L	1.0	0.043	1	8260B	12/1/10 1:28	LMW	P0K0720
Trichloroethylene	BRL	ug/L	1.0	0.054	1	8260B	12/1/10 1:28	LMW	P0K0720
Trichlorofluoromethane	BRL	ug/L	1.0	0.088	1	8260B	12/1/10 1:28	LMW	P0K0720
Vinyl acetate	BRL	ug/L	20	0.10	1	8260B	12/1/10 1:28	LMW	P0K0720
Vinyl chloride	BRL	ug/L	1.0	0.16	1	8260B	12/1/10 1:28	LMW	P0K0720

Surrogate	Recovery	Control Limits
4-Bromofluorobenzene	*100 %*	*80-124*
Dibromofluoromethane	*107 %*	*75-129*
Toluene-d8	*98 %*	*77-123*

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449 Springbrook Road - P.O. Box 240543 - Charlotte, NC 28224-0543
Phone: 704/529-6364 - Toll Free Number: 1-800/529-6364 - Fax: 704/525-0409

Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No.: 43-04
Sample Matrix: Water

Client Sample ID: TRIP BLANK
Prism Sample ID: 0110605-13
Prism Work Order: 0110605
Time Collected: 11/18/10 00:00
Time Submitted: 11/19/10 15:30

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
Volatile Organic Compounds by GC/MS									
1,1,1,2-Tetrachloroethane	BRL	ug/L	1.0	0.15	1	8260B	11/30/10 21:54	LMW	P0K0720
1,1,1-Trichloroethane	BRL	ug/L	1.0	0.063	1	8260B	11/30/10 21:54	LMW	P0K0720
1,1,2,2-Tetrachloroethane	BRL	ug/L	1.0	0.071	1	8260B	11/30/10 21:54	LMW	P0K0720
1,1,2-Trichloroethane	BRL	ug/L	1.0	0.17	1	8260B	11/30/10 21:54	LMW	P0K0720
1,1-Dichloroethane	BRL	ug/L	1.0	0.096	1	8260B	11/30/10 21:54	LMW	P0K0720
1,1-Dichloroethylene	BRL	ug/L	1.0	0.078	1	8260B	11/30/10 21:54	LMW	P0K0720
1,1-Dichloropropylene	BRL	ug/L	1.0	0.061	1	8260B	11/30/10 21:54	LMW	P0K0720
1,2,3-Trichlorobenzene	BRL	ug/L	2.0	0.20	1	8260B	11/30/10 21:54	LMW	P0K0720
1,2,3-Trichloropropane	BRL	ug/L	1.0	0.081	1	8260B	11/30/10 21:54	LMW	P0K0720
1,2,4-Trichlorobenzene	BRL	ug/L	1.0	0.10	1	8260B	11/30/10 21:54	LMW	P0K0720
1,2,4-Trimethylbenzene	BRL	ug/L	1.0	0.048	1	8260B	11/30/10 21:54	LMW	P0K0720
1,2-Dibromo-3-chloropropane	BRL	ug/L	2.0	0.59	1	8260B	11/30/10 21:54	LMW	P0K0720
1,2-Dibromoethane	BRL	ug/L	1.0	0.14	1	8260B	11/30/10 21:54	LMW	P0K0720
1,2-Dichlorobenzene	BRL	ug/L	1.0	0.076	1	8260B	11/30/10 21:54	LMW	P0K0720
1,2-Dichloroethane	BRL	ug/L	1.0	0.14	1	8260B	11/30/10 21:54	LMW	P0K0720
1,2-Dichloropropane	BRL	ug/L	1.0	0.13	1	8260B	11/30/10 21:54	LMW	P0K0720
1,3,5-Trimethylbenzene	BRL	ug/L	1.0	0.057	1	8260B	11/30/10 21:54	LMW	P0K0720
1,3-Dichlorobenzene	BRL	ug/L	1.0	0.074	1	8260B	11/30/10 21:54	LMW	P0K0720
1,3-Dichloropropane	BRL	ug/L	1.0	0.11	1	8260B	11/30/10 21:54	LMW	P0K0720
1,4-Dichlorobenzene	BRL	ug/L	1.0	0.068	1	8260B	11/30/10 21:54	LMW	P0K0720
2,2-Dichloropropane	BRL	ug/L	2.0	0.11	1	8260B	11/30/10 21:54	LMW	P0K0720
2-Chloroethyl Vinyl Ether	BRL	ug/L	2.0	0.22	1	8260B	11/30/10 21:54	LMW	P0K0720
2-Chlorotoluene	BRL	ug/L	1.0	0.038	1	8260B	11/30/10 21:54	LMW	P0K0720
4-Chlorotoluene	BRL	ug/L	1.0	0.053	1	8260B	11/30/10 21:54	LMW	P0K0720
4-Isopropyltoluene	BRL	ug/L	1.0	0.065	1	8260B	11/30/10 21:54	LMW	P0K0720
Acetone	BRL	ug/L	10	0.62	1	8260B	11/30/10 21:54	LMW	P0K0720
Acrolein	BRL	ug/L	50	1.1	1	8260B	11/30/10 21:54	LMW	P0K0720
Acrylonitrile	BRL	ug/L	100	0.86	1	8260B	11/30/10 21:54	LMW	P0K0720
Benzene	BRL	ug/L	1.0	0.072	1	8260B	11/30/10 21:54	LMW	P0K0720
Bromobenzene	BRL	ug/L	1.0	0.064	1	8260B	11/30/10 21:54	LMW	P0K0720
Bromochloromethane	BRL	ug/L	1.0	0.13	1	8260B	11/30/10 21:54	LMW	P0K0720
Bromodichloromethane	BRL	ug/L	1.0	0.062	1	8260B	11/30/10 21:54	LMW	P0K0720
Bromoform	BRL	ug/L	1.0	0.27	1	8260B	11/30/10 21:54	LMW	P0K0720
Bromomethane	BRL	ug/L	3.0	0.47	1	8260B	11/30/10 21:54	LMW	P0K0720
Carbon disulfide	BRL	ug/L	5.0	1.4	1	8260B	11/30/10 21:54	LMW	P0K0720
Carbon Tetrachloride	BRL	ug/L	1.0	0.12	1	8260B	11/30/10 21:54	LMW	P0K0720
Chlorobenzene	BRL	ug/L	1.0	0.061	1	8260B	11/30/10 21:54	LMW	P0K0720
Chloroethane	BRL	ug/L	5.0	0.13	1	8260B	11/30/10 21:54	LMW	P0K0720
Chloroform	BRL	ug/L	1.0	0.089	1	8260B	11/30/10 21:54	LMW	P0K0720
Chloromethane	BRL	ug/L	1.0	0.11	1	8260B	11/30/10 21:54	LMW	P0K0720
cis-1,2-Dichloroethylene	BRL	ug/L	1.0	0.076	1	8260B	11/30/10 21:54	LMW	P0K0720
cis-1,3-Dichloropropylene	BRL	ug/L	1.0	0.10	1	8260B	11/30/10 21:54	LMW	P0K0720

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Phone: 704/529-6364 - Toll Free Number: 1-800/529-6364 - Fax: 704/525-0409

Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No.: 43-04
Sample Matrix: Water

Client Sample ID: TRIP BLANK
Prism Sample ID: 0110605-13
Prism Work Order: 0110605
Time Collected: 11/18/10 00:00
Time Submitted: 11/19/10 15:30

Parameter	Result	Units	Report Limit	MDL	Dilution Factor	Method	Analysis Date/Time	Analyst	Batch ID
Dibromochloromethane	BRL	ug/L	1.0	0.30	1	8260B	11/30/10 21:54	LMW	P0K0720
Dibromomethane	BRL	ug/L	1.0	0.13	1	8260B	11/30/10 21:54	LMW	P0K0720
Dichlorodifluoromethane	BRL	ug/L	2.0	0.11	1	8260B	11/30/10 21:54	LMW	P0K0720
Ethylbenzene	BRL	ug/L	1.0	0.067	1	8260B	11/30/10 21:54	LMW	P0K0720
Hexachlorobutadiene	BRL	ug/L	2.0	0.36	1	8260B	11/30/10 21:54	LMW	P0K0720
Isopropyl Ether	BRL	ug/L	1.0	0.043	1	8260B	11/30/10 21:54	LMW	P0K0720
Isopropylbenzene (Cumene)	BRL	ug/L	1.0	0.072	1	8260B	11/30/10 21:54	LMW	P0K0720
m,p-Xylenes	BRL	ug/L	2.0	0.081	1	8260B	11/30/10 21:54	LMW	P0K0720
Methyl Butyl Ketone (2-Hexanone)	BRL	ug/L	5.0	0.19	1	8260B	11/30/10 21:54	LMW	P0K0720
Methyl Ethyl Ketone (2-Butanone)	BRL	ug/L	5.0	0.90	1	8260B	11/30/10 21:54	LMW	P0K0720
Methyl Isobutyl Ketone	BRL	ug/L	5.0	0.12	1	8260B	11/30/10 21:54	LMW	P0K0720
Methylene Chloride	BRL	ug/L	1.0	0.44	1	8260B	11/30/10 21:54	LMW	P0K0720
Methyl-tert-Butyl Ether	BRL	ug/L	1.0	0.070	1	8260B	11/30/10 21:54	LMW	P0K0720
Naphthalene	BRL	ug/L	1.0	0.098	1	8260B	11/30/10 21:54	LMW	P0K0720
n-Butylbenzene	BRL	ug/L	1.0	0.11	1	8260B	11/30/10 21:54	LMW	P0K0720
n-Propylbenzene	BRL	ug/L	1.0	0.060	1	8260B	11/30/10 21:54	LMW	P0K0720
o-Xylene	BRL	ug/L	1.0	0.046	1	8260B	11/30/10 21:54	LMW	P0K0720
sec-Butylbenzene	BRL	ug/L	1.0	0.087	1	8260B	11/30/10 21:54	LMW	P0K0720
Styrene	BRL	ug/L	1.0	0.047	1	8260B	11/30/10 21:54	LMW	P0K0720
tert-Butylbenzene	BRL	ug/L	1.0	0.080	1	8260B	11/30/10 21:54	LMW	P0K0720
Tetrachloroethylene	BRL	ug/L	1.0	0.069	1	8260B	11/30/10 21:54	LMW	P0K0720
Toluene	BRL	ug/L	1.0	0.042	1	8260B	11/30/10 21:54	LMW	P0K0720
trans-1,2-Dichloroethylene	BRL	ug/L	2.0	0.12	1	8260B	11/30/10 21:54	LMW	P0K0720
trans-1,3-Dichloropropylene	BRL	ug/L	1.0	0.043	1	8260B	11/30/10 21:54	LMW	P0K0720
Trichloroethylene	BRL	ug/L	1.0	0.054	1	8260B	11/30/10 21:54	LMW	P0K0720
Trichlorofluoromethane	BRL	ug/L	1.0	0.088	1	8260B	11/30/10 21:54	LMW	P0K0720
Vinyl acetate	BRL	ug/L	20	0.10	1	8260B	11/30/10 21:54	LMW	P0K0720
Vinyl chloride	BRL	ug/L	1.0	0.16	1	8260B	11/30/10 21:54	LMW	P0K0720

Surrogate	Recovery	Control Limits
4-Bromofluorobenzene	*99 %*	*80-124*
Dibromofluoromethane	*101 %*	*75-129*
Toluene-d8	*98 %*	*77-123*

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Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No: 43-04

Prism Work Order: 0110605
Time Submitted: 11/19/10 3:30:00PM

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch P0K0653 - 5035										
Blank (P0K0653-BLK1)				Prepared & Analyzed: 11/29/10						
1,1,1,2-Tetrachloroethane	BRL	5.0	ug/kg wet							
1,1,1-Trichloroethane	BRL	5.0	ug/kg wet							
1,1,2,2-Tetrachloroethane	BRL	5.0	ug/kg wet							
1,1,2-Trichloroethane	BRL	5.0	ug/kg wet							
1,1-Dichloroethane	BRL	5.0	ug/kg wet							
1,1-Dichloroethylene	BRL	5.0	ug/kg wet							
1,1-Dichloropropylene	BRL	5.0	ug/kg wet							
1,2,3-Trichlorobenzene	BRL	10	ug/kg wet							
1,2,3-Trichloropropane	BRL	5.0	ug/kg wet							
1,2,4-Trichlorobenzene	BRL	10	ug/kg wet							
1,2,4-Trimethylbenzene	BRL	10	ug/kg wet							
1,2-Dibromo-3-chloropropane	BRL	5.0	ug/kg wet							
1,2-Dibromoethane	BRL	5.0	ug/kg wet							
1,2-Dichlorobenzene	BRL	10	ug/kg wet							
1,2-Dichloroethane	BRL	5.0	ug/kg wet							
1,2-Dichloropropane	BRL	5.0	ug/kg wet							
1,3,5-Trimethylbenzene	BRL	10	ug/kg wet							
1,3-Dichlorobenzene	BRL	10	ug/kg wet							
1,3-Dichloropropane	BRL	5.0	ug/kg wet							
1,4-Dichlorobenzene	BRL	10	ug/kg wet							
2,2-Dichloropropane	BRL	5.0	ug/kg wet							
2-Chloroethyl Vinyl Ether	BRL	10	ug/kg wet							
2-Chlorotoluene	BRL	10	ug/kg wet							
4-Chlorotoluene	BRL	10	ug/kg wet							
4-Isopropyltoluene	BRL	15	ug/kg wet							
Acetone	BRL	20	ug/kg wet							
Acrolein	BRL	100	ug/kg wet							
Acrylonitrile	BRL	100	ug/kg wet							
Benzene	BRL	3.0	ug/kg wet							
Bromobenzene	BRL	5.0	ug/kg wet							
Bromochloromethane	BRL	5.0	ug/kg wet							
Bromodichloromethane	BRL	5.0	ug/kg wet							
Bromoform	BRL	5.0	ug/kg wet							
Bromomethane	BRL	10	ug/kg wet							
Carbon disulfide	BRL	10	ug/kg wet							
Carbon Tetrachloride	BRL	5.0	ug/kg wet							
Chlorobenzene	BRL	5.0	ug/kg wet							
Chloroethane	BRL	10	ug/kg wet							
Chloroform	BRL	5.0	ug/kg wet							
Chloromethane	BRL	10	ug/kg wet							
cis-1,2-Dichloroethylene	BRL	5.0	ug/kg wet							
cis-1,3-Dichloropropylene	BRL	5.0	ug/kg wet							
Dibromochloromethane	BRL	5.0	ug/kg wet							
Dibromomethane	BRL	5.0	ug/kg wet							
Dichlorodifluoromethane	BRL	10	ug/kg wet							
Ethylbenzene	BRL	5.0	ug/kg wet							

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Wendell, NC 27591

Project: Central Carolina Tire

Project No: 43-04

Prism Work Order: 0110605
Time Submitted: 11/19/10 3:30:00PM

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch P0K0653 - 5035										
Blank (P0K0653-BLK1)				Prepared & Analyzed: 11/29/10						
Hexachlorobutadiene	BRL	15	ug/kg wet							
Isopropyl Ether	BRL	5.0	ug/kg wet							
Isopropylbenzene (Cumene)	BRL	10	ug/kg wet							
m,p-Xylenes	BRL	10	ug/kg wet							
Methyl Butyl Ketone (2-Hexanone)	BRL	50	ug/kg wet							
Methyl Ethyl Ketone (2-Butanone)	BRL	20	ug/kg wet							
Methyl Isobutyl Ketone	BRL	10	ug/kg wet							
Methylene Chloride	BRL	10	ug/kg wet							
Methyl-tert-Butyl Ether	BRL	5.0	ug/kg wet							
Naphthalene	BRL	5.0	ug/kg wet							
n-Butylbenzene	BRL	15	ug/kg wet							
n-Propylbenzene	BRL	10	ug/kg wet							
o-Xylene	BRL	5.0	ug/kg wet							
sec-Butylbenzene	BRL	15	ug/kg wet							
Styrene	BRL	5.0	ug/kg wet							
tert-Butylbenzene	BRL	20	ug/kg wet							
Tetrachloroethylene	BRL	10	ug/kg wet							
Toluene	BRL	5.0	ug/kg wet							
trans-1,2-Dichloroethylene	BRL	5.0	ug/kg wet							
trans-1,3-Dichloropropylene	BRL	5.0	ug/kg wet							
Trichloroethylene	BRL	5.0	ug/kg wet							
Trichlorofluoromethane	BRL	5.0	ug/kg wet							
Vinyl acetate	BRL	10	ug/kg wet							
Vinyl chloride	BRL	10	ug/kg wet							
Surrogate: 4-Bromofluorobenzene	*47.1*		*ug/L*	*50.0*		*94*	*70-130*			
Surrogate: Dibromofluoromethane	*50.4*		*ug/L*	*50.0*		*101*	*84-123*			
Surrogate: Toluene-d8	*45.7*		*ug/L*	*50.0*		*91*	*76-129*			

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Project: Central Carolina Tire

Project No: 43-04

Prism Work Order: 0110605
Time Submitted: 11/19/10 3:30:00PM

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch P0K0653 - 5035										
LCS (P0K0653-BS1)				Prepared & Analyzed: 11/29/10						
1,1-Dichloroethylene	55.1	5.0	ug/kg wet	50.0		110	67-149			
Benzene	45.3	3.0	ug/kg wet	50.0		91	74-127			
Chlorobenzene	40.8	5.0	ug/kg wet	50.0		82	74-118			
Toluene	45.1	5.0	ug/kg wet	50.0		90	71-129			
Trichloroethylene	48.0	5.0	ug/kg wet	50.0		96	75-133			
Surrogate: 4-Bromofluorobenzene	*51.6*		*ug/L*	*50.0*		*103*	*70-130*			
Surrogate: Dibromofluoromethane	*49.0*		*ug/L*	*50.0*		*98*	*84-123*			
Surrogate: Toluene-d8	*44.0*		*ug/L*	*50.0*		*88*	*76-129*			
LCS Dup (P0K0653-BSD1)				Prepared & Analyzed: 11/29/10						
1,1-Dichloroethylene	54.9	5.0	ug/kg wet	50.0		110	67-149	0.4	200	
Benzene	46.2	3.0	ug/kg wet	50.0		92	74-127	2	200	
Chlorobenzene	42.4	5.0	ug/kg wet	50.0		85	74-118	4	200	
Toluene	45.7	5.0	ug/kg wet	50.0		91	71-129	1	200	
Trichloroethylene	48.4	5.0	ug/kg wet	50.0		97	75-133	0.9	200	
Surrogate: 4-Bromofluorobenzene	*50.6*		*ug/L*	*50.0*		*101*	*70-130*			
Surrogate: Dibromofluoromethane	*48.8*		*ug/L*	*50.0*		*98*	*84-123*			
Surrogate: Toluene-d8	*44.8*		*ug/L*	*50.0*		*90*	*76-129*			
Matrix Spike (P0K0653-MS1)		**Source: 0110605-07**		Prepared & Analyzed: 11/29/10						
1,1-Dichloroethylene	55.6	5.7	ug/kg dry	56.9	BRL	98	54-162			
Benzene	47.8	3.4	ug/kg dry	56.9	BRL	84	60-135			
Chlorobenzene	43.6	5.7	ug/kg dry	56.9	BRL	77	57-125			
Toluene	47.1	5.7	ug/kg dry	56.9	BRL	83	57-135			
Trichloroethylene	49.6	5.7	ug/kg dry	56.9	BRL	87	38-164			
Surrogate: 4-Bromofluorobenzene	*50.8*		*ug/L*	*50.0*		*102*	*70-130*			
Surrogate: Dibromofluoromethane	*49.2*		*ug/L*	*50.0*		*98*	*84-123*			
Surrogate: Toluene-d8	*44.8*		*ug/L*	*50.0*		*90*	*76-129*			

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Brian S. Boutin, PG
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Project: Central Carolina Tire

Project No: 43-04

Prism Work Order: 0110605
Time Submitted: 11/19/10 3:30:00PM

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch P0K0653 - 5035										
Matrix Spike Dup (P0K0653-MSD1)		**Source: 0110605-07**		Prepared & Analyzed: 11/29/10						
1,1-Dichloroethylene	57.3	5.7	ug/kg dry	56.9	BRL	101	54-162	3	22	
Benzene	47.8	3.4	ug/kg dry	56.9	BRL	84	60-135	0	20	
Chlorobenzene	44.2	5.7	ug/kg dry	56.9	BRL	78	57-125	1	14	
Toluene	47.7	5.7	ug/kg dry	56.9	BRL	84	57-135	1	22	
Trichloroethylene	50.0	5.7	ug/kg dry	56.9	BRL	88	38-164	0.7	18	
Surrogate: 4-Bromofluorobenzene	*50.6*		*ug/L*	*50.0*		*101*	*70-130*			
Surrogate: Dibromofluoromethane	*49.4*		*ug/L*	*50.0*		*99*	*84-123*			
Surrogate: Toluene-d8	*45.3*		*ug/L*	*50.0*		*91*	*76-129*			
Batch P0K0720 - 5030B										
Blank (P0K0720-BLK1)				Prepared & Analyzed: 11/30/10						
1,1,1,2-Tetrachloroethane	BRL	1.0	ug/L							
1,1,1-Trichloroethane	BRL	1.0	ug/L							
1,1,2,2-Tetrachloroethane	BRL	1.0	ug/L							
1,1,2-Trichloroethane	BRL	1.0	ug/L							
1,1-Dichloroethane	BRL	1.0	ug/L							
1,1-Dichloroethylene	BRL	1.0	ug/L							
1,1-Dichloropropylene	BRL	1.0	ug/L							
1,2,3-Trichlorobenzene	BRL	2.0	ug/L							
1,2,3-Trichloropropane	BRL	1.0	ug/L							
1,2,4-Trichlorobenzene	BRL	1.0	ug/L							
1,2,4-Trimethylbenzene	BRL	1.0	ug/L							
1,2-Dibromo-3-chloropropane	BRL	2.0	ug/L							
1,2-Dibromoethane	BRL	1.0	ug/L							
1,2-Dichlorobenzene	BRL	1.0	ug/L							
1,2-Dichloroethane	BRL	1.0	ug/L							
1,2-Dichloropropane	BRL	1.0	ug/L							
1,3,5-Trimethylbenzene	BRL	1.0	ug/L							
1,3-Dichlorobenzene	BRL	1.0	ug/L							
1,3-Dichloropropane	BRL	1.0	ug/L							
1,4-Dichlorobenzene	BRL	1.0	ug/L							
2,2-Dichloropropane	BRL	2.0	ug/L							
2-Chloroethyl Vinyl Ether	BRL	2.0	ug/L							
2-Chlorotoluene	BRL	1.0	ug/L							
4-Chlorotoluene	BRL	1.0	ug/L							
4-Isopropyltoluene	BRL	1.0	ug/L							
Acetone	BRL	10	ug/L							
Acrolein	BRL	50	ug/L							
Acrylonitrile	BRL	100	ug/L							
Benzene	BRL	1.0	ug/L							
Bromobenzene	BRL	1.0	ug/L							
Bromochloromethane	BRL	1.0	ug/L							
Bromodichloromethane	BRL	1.0	ug/L							
Bromoform	BRL	1.0	ug/L							
Bromomethane	BRL	3.0	ug/L							
Carbon disulfide	BRL	5.0	ug/L							

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Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No: 43-04

Prism Work Order: 0110605
Time Submitted: 11/19/10 3:30:00PM

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch P0K0720 - 5030B										
Blank (P0K0720-BLK1)				Prepared & Analyzed: 11/30/10						
Carbon Tetrachloride	BRL	1.0	ug/L							
Chlorobenzene	BRL	1.0	ug/L							
Chloroethane	BRL	5.0	ug/L							
Chloroform	BRL	1.0	ug/L							
Chloromethane	BRL	1.0	ug/L							
cis-1,2-Dichloroethylene	BRL	1.0	ug/L							
cis-1,3-Dichloropropylene	BRL	1.0	ug/L							
Dibromochloromethane	BRL	1.0	ug/L							
Dibromomethane	BRL	1.0	ug/L							
Dichlorodifluoromethane	BRL	2.0	ug/L							
Ethylbenzene	BRL	1.0	ug/L							
Hexachlorobutadiene	BRL	2.0	ug/L							
Isopropyl Ether	BRL	1.0	ug/L							
Isopropylbenzene (Cumene)	BRL	1.0	ug/L							
m,p-Xylenes	BRL	2.0	ug/L							
Methyl Butyl Ketone (2-Hexanone)	BRL	5.0	ug/L							
Methyl Ethyl Ketone (2-Butanone)	BRL	5.0	ug/L							
Methyl Isobutyl Ketone	BRL	5.0	ug/L							
Methylene Chloride	BRL	1.0	ug/L							
Methyl-tert-Butyl Ether	BRL	1.0	ug/L							
Naphthalene	BRL	1.0	ug/L							
n-Butylbenzene	BRL	1.0	ug/L							
n-Propylbenzene	BRL	1.0	ug/L							
o-Xylene	BRL	1.0	ug/L							
sec-Butylbenzene	BRL	1.0	ug/L							
Styrene	BRL	1.0	ug/L							
tert-Butylbenzene	BRL	1.0	ug/L							
Tetrachloroethylene	BRL	1.0	ug/L							
Toluene	BRL	1.0	ug/L							
trans-1,2-Dichloroethylene	BRL	2.0	ug/L							
trans-1,3-Dichloropropylene	BRL	1.0	ug/L							
Trichloroethylene	BRL	1.0	ug/L							
Trichlorofluoromethane	BRL	1.0	ug/L							
Vinyl acetate	BRL	20	ug/L							
Vinyl chloride	BRL	1.0	ug/L							
Surrogate: 4-Bromofluorobenzene	*24.1*		*ug/L*	*25.0*		*96*	*80-124*			
Surrogate: Dibromofluoromethane	*25.6*		*ug/L*	*25.0*		*103*	*75-129*			
Surrogate: Toluene-d8	*24.6*		*ug/L*	*25.0*		*98*	*77-123*			

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11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No: 43-04

Prism Work Order: 0110605
Time Submitted: 11/19/10 3:30:00PM

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch P0K0720 - 5030B										
LCS (P0K0720-BS1)				Prepared & Analyzed: 11/30/10						
1,1-Dichloroethylene	60.2	1.0	ug/L	50.0		120	70-154			
Benzene	51.6	1.0	ug/L	50.0		103	77-128			
Chlorobenzene	56.1	1.0	ug/L	50.0		112	78-119			
Toluene	52.2	1.0	ug/L	50.0		104	76-131			
Trichloroethylene	55.0	1.0	ug/L	50.0		110	77-133			
Surrogate: 4-Bromofluorobenzene	*26.1*		*ug/L*	*25.0*		*104*	*80-124*			
Surrogate: Dibromofluoromethane	*24.1*		*ug/L*	*25.0*		*96*	*75-129*			
Surrogate: Toluene-d8	*26.8*		*ug/L*	*25.0*		*107*	*77-123*			
LCS Dup (P0K0720-BSD1)				Prepared & Analyzed: 11/30/10						
1,1-Dichloroethylene	56.4	1.0	ug/L	50.0		113	70-154	7	200	
Benzene	49.1	1.0	ug/L	50.0		98	77-128	5	200	
Chlorobenzene	53.6	1.0	ug/L	50.0		107	78-119	5	200	
Toluene	49.6	1.0	ug/L	50.0		99	76-131	5	200	
Trichloroethylene	51.8	1.0	ug/L	50.0		104	77-133	6	200	
Surrogate: 4-Bromofluorobenzene	*26.2*		*ug/L*	*25.0*		*105*	*80-124*			
Surrogate: Dibromofluoromethane	*23.8*		*ug/L*	*25.0*		*95*	*75-129*			
Surrogate: Toluene-d8	*25.9*		*ug/L*	*25.0*		*104*	*77-123*			
Matrix Spike (P0K0720-MS1)		**Source: 0110605-04**		Prepared & Analyzed: 11/30/10						
1,1-Dichloroethylene	520	10	ug/L	500	BRL	104	65-162			
Benzene	472	10	ug/L	500	BRL	94	73-131			
Chlorobenzene	523	10	ug/L	500	BRL	105	76-119			
Toluene	480	10	ug/L	500	BRL	96	72-135			
Trichloroethylene	471	10	ug/L	500	BRL	94	72-133			
Surrogate: 4-Bromofluorobenzene	*26.6*		*ug/L*	*25.0*		*106*	*80-124*			
Surrogate: Dibromofluoromethane	*24.0*		*ug/L*	*25.0*		*96*	*75-129*			
Surrogate: Toluene-d8	*26.1*		*ug/L*	*25.0*		*104*	*77-123*			

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Brian S. Boutin, PG
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Project: Central Carolina Tire

Project No: 43-04

Prism Work Order: 0110605
Time Submitted: 11/19/10 3:30:00PM

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch P0K0720 - 5030B										
Matrix Spike Dup (P0K0720-MSD1)		**Source: 0110605-04**		Prepared & Analyzed: 11/30/10						
1,1-Dichloroethylene	505	10	ug/L	500	BRL	101	65-162	3	20	
Benzene	454	10	ug/L	500	BRL	91	73-131	4	17	
Chlorobenzene	498	10	ug/L	500	BRL	100	76-119	5	20	
Toluene	455	10	ug/L	500	BRL	91	72-135	5	18	
Trichloroethylene	460	10	ug/L	500	BRL	92	72-133	2	17	
Surrogate: 4-Bromofluorobenzene	*25.9*		*ug/L*	*25.0*		*104*	*80-124*			
Surrogate: Dibromofluoromethane	*23.7*		*ug/L*	*25.0*		*95*	*75-129*			
Surrogate: Toluene-d8	*26.1*		*ug/L*	*25.0*		*104*	*77-123*			
Batch P0K0741 - 5035										
Blank (P0K0741-BLK1)				Prepared: 11/30/10 Analyzed: 12/01/10						
1,1,1,2-Tetrachloroethane	BRL	5.0	ug/kg wet							
1,1,1-Trichloroethane	BRL	5.0	ug/kg wet							
1,1,2,2-Tetrachloroethane	BRL	5.0	ug/kg wet							
1,1,2-Trichloroethane	BRL	5.0	ug/kg wet							
1,1-Dichloroethane	BRL	5.0	ug/kg wet							
1,1-Dichloroethylene	BRL	5.0	ug/kg wet							
1,1-Dichloropropylene	BRL	5.0	ug/kg wet							
1,2,3-Trichlorobenzene	BRL	10	ug/kg wet							
1,2,3-Trichloropropane	BRL	5.0	ug/kg wet							
1,2,4-Trichlorobenzene	BRL	10	ug/kg wet							
1,2,4-Trimethylbenzene	BRL	10	ug/kg wet							
1,2-Dibromo-3-chloropropane	BRL	5.0	ug/kg wet							
1,2-Dibromoethane	BRL	5.0	ug/kg wet							
1,2-Dichlorobenzene	BRL	10	ug/kg wet							
1,2-Dichloroethane	BRL	5.0	ug/kg wet							
1,2-Dichloropropane	BRL	5.0	ug/kg wet							
1,3,5-Trimethylbenzene	BRL	10	ug/kg wet							
1,3-Dichlorobenzene	BRL	10	ug/kg wet							
1,3-Dichloropropane	BRL	5.0	ug/kg wet							
1,4-Dichlorobenzene	BRL	10	ug/kg wet							
2,2-Dichloropropane	BRL	5.0	ug/kg wet							
2-Chloroethyl Vinyl Ether	BRL	10	ug/kg wet							
2-Chlorotoluene	BRL	10	ug/kg wet							
4-Chlorotoluene	BRL	10	ug/kg wet							
4-Isopropyltoluene	BRL	15	ug/kg wet							
Acetone	BRL	20	ug/kg wet							
Acrolein	BRL	100	ug/kg wet							
Acrylonitrile	BRL	100	ug/kg wet							
Benzene	BRL	3.0	ug/kg wet							
Bromobenzene	BRL	5.0	ug/kg wet							
Bromochloromethane	BRL	5.0	ug/kg wet							
Bromodichloromethane	BRL	5.0	ug/kg wet							
Bromoform	BRL	5.0	ug/kg wet							
Bromomethane	BRL	10	ug/kg wet							
Carbon disulfide	BRL	10	ug/kg wet							

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Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No: 43-04

Prism Work Order: 0110605
Time Submitted: 11/19/10 3:30:00PM

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch P0K0741 - 5035										
Blank (P0K0741-BLK1)				Prepared: 11/30/10 Analyzed: 12/01/10						
Carbon Tetrachloride	BRL	5.0	ug/kg wet							
Chlorobenzene	BRL	5.0	ug/kg wet							
Chloroethane	BRL	10	ug/kg wet							
Chloroform	BRL	5.0	ug/kg wet							
Chloromethane	BRL	10	ug/kg wet							
cis-1,2-Dichloroethylene	BRL	5.0	ug/kg wet							
cis-1,3-Dichloropropylene	BRL	5.0	ug/kg wet							
Dibromochloromethane	BRL	5.0	ug/kg wet							
Dibromomethane	BRL	5.0	ug/kg wet							
Dichlorodifluoromethane	BRL	10	ug/kg wet							
Ethylbenzene	BRL	5.0	ug/kg wet							
Hexachlorobutadiene	BRL	15	ug/kg wet							
Isopropyl Ether	BRL	5.0	ug/kg wet							
Isopropylbenzene (Cumene)	BRL	10	ug/kg wet							
m,p-Xylenes	BRL	10	ug/kg wet							
Methyl Butyl Ketone (2-Hexanone)	BRL	50	ug/kg wet							
Methyl Ethyl Ketone (2-Butanone)	BRL	20	ug/kg wet							
Methyl Isobutyl Ketone	BRL	10	ug/kg wet							
Methylene Chloride	BRL	10	ug/kg wet							
Methyl-tert-Butyl Ether	BRL	5.0	ug/kg wet							
Naphthalene	BRL	5.0	ug/kg wet							
n-Butylbenzene	BRL	15	ug/kg wet							
n-Propylbenzene	BRL	10	ug/kg wet							
o-Xylene	BRL	5.0	ug/kg wet							
sec-Butylbenzene	BRL	15	ug/kg wet							
Styrene	BRL	5.0	ug/kg wet							
tert-Butylbenzene	BRL	20	ug/kg wet							
Tetrachloroethylene	BRL	10	ug/kg wet							
Toluene	BRL	5.0	ug/kg wet							
trans-1,2-Dichloroethylene	BRL	5.0	ug/kg wet							
trans-1,3-Dichloropropylene	BRL	5.0	ug/kg wet							
Trichloroethylene	BRL	5.0	ug/kg wet							
Trichlorofluoromethane	BRL	5.0	ug/kg wet							
Vinyl acetate	BRL	10	ug/kg wet							
Vinyl chloride	BRL	10	ug/kg wet							
Surrogate: 4-Bromofluorobenzene	*46.9*		*ug/L*	*50.0*		*94*	*70-130*			
Surrogate: Dibromofluoromethane	*52.6*		*ug/L*	*50.0*		*105*	*84-123*			
Surrogate: Toluene-d8	*50.3*		*ug/L*	*50.0*		*101*	*76-129*			

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Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No: 43-04

Prism Work Order: 0110605
Time Submitted: 11/19/10 3:30:00PM

Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch P0K0741 - 5035										
LCS (P0K0741-BS1)				Prepared & Analyzed: 11/30/10						
1,1-Dichloroethylene	53.4	5.0	ug/kg wet	50.0		107	67-149			
Benzene	45.8	3.0	ug/kg wet	50.0		92	74-127			
Chlorobenzene	46.7	5.0	ug/kg wet	50.0		93	74-118			
Toluene	45.9	5.0	ug/kg wet	50.0		92	71-129			
Trichloroethylene	48.5	5.0	ug/kg wet	50.0		97	75-133			
Surrogate: 4-Bromofluorobenzene	*51.1*		*ug/L*	*50.0*		*102*	*70-130*			
Surrogate: Dibromofluoromethane	*50.7*		*ug/L*	*50.0*		*101*	*84-123*			
Surrogate: Toluene-d8	*49.7*		*ug/L*	*50.0*		*99*	*76-129*			
LCS Dup (P0K0741-BSD1)				Prepared & Analyzed: 11/30/10						
1,1-Dichloroethylene	54.0	5.0	ug/kg wet	50.0		108	67-149	1	200	
Benzene	46.0	3.0	ug/kg wet	50.0		92	74-127	0.3	200	
Chlorobenzene	46.9	5.0	ug/kg wet	50.0		94	74-118	0.5	200	
Toluene	46.9	5.0	ug/kg wet	50.0		94	71-129	2	200	
Trichloroethylene	48.5	5.0	ug/kg wet	50.0		97	75-133	0	200	
Surrogate: 4-Bromofluorobenzene	*51.3*		*ug/L*	*50.0*		*103*	*70-130*			
Surrogate: Dibromofluoromethane	*50.7*		*ug/L*	*50.0*		*101*	*84-123*			
Surrogate: Toluene-d8	*49.9*		*ug/L*	*50.0*		*100*	*76-129*			

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Brian S. Boutin, PG
Attn: Brian S. Boutin
11112 Branding Iron Place
Wendell, NC 27591

Project: Central Carolina Tire

Project No: 43-04

Prism Work Order: 0110605
Time Submitted: 11/19/10 3:30:00PM

General Chemistry Parameters - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch P0K0652 - NO PREP										
Blank (P0K0652-BLK1)				Prepared & Analyzed: 11/23/10						
% Solids	99.9	0.100	% by Weight							

Sample Extraction Data

NO PREP

Lab Number	Batch	Initial	Final	Date
0110605-01	P0K0652	30 g	30 mL	11/23/10
0110605-03	P0K0652	30 g	30 mL	11/23/10
0110605-05	P0K0652	30 g	30 mL	11/23/10
0110605-07	P0K0652	30 g	30 mL	11/23/10
0110605-09	P0K0652	30 g	30 mL	11/23/10

Prep Method: 5030B

Lab Number	Batch	Initial	Final	Date
0110605-02	P0K0720	10 mL	10 mL	11/30/10
0110605-04	P0K0720	10 mL	10 mL	11/30/10
0110605-06	P0K0720	10 mL	10 mL	11/30/10
0110605-08	P0K0720	10 mL	10 mL	11/30/10
0110605-10	P0K0720	10 mL	10 mL	11/30/10
0110605-11	P0K0720	10 mL	10 mL	11/30/10
0110605-12	P0K0720	10 mL	10 mL	11/30/10
0110605-13	P0K0720	10 mL	10 mL	11/30/10

Prep Method: 5035

Lab Number	Batch	Initial	Final	Date
0110605-01	P0K0741	12.75 g	5 mL	11/30/10
0110605-03	P0K0653	9.27 g	5 mL	11/29/10
0110605-05	P0K0653	9.93 g	5 mL	11/29/10
0110605-07	P0K0653	8.64 g	5 mL	11/29/10
0110605-09	P0K0653	12.54 g	5 mL	11/29/10

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CHAIN OF CUSTODY RECORD

PRISM LABORATORIES, INC.
Full-Service Analytical & Environmental Solutions
449 Springbrook Road • P.O. Box 240543 • Charlotte, NC 28224-0543
Phone: 704/529-6364 • Fax: 704/525-0409

PAGE 1 OF 2 QUOTE # TO ENSURE PROPER BILLING: _____

Client Company Name: Brian S. Boutin, PG
Report To/Contact Name: Brian S. Boutin
Reporting Address: 11112 Branding Iron Place
Wendell, NC 27591
Phone: 919-995-0363 Fax (Yes) (No): _____
Email (Yes) (No) Email Address bboutinpg@bellsouth.net
EDD Type: PDF ___ Excel X Other _____
Site Location Name: Central Carolina Tire
Site Location Physical Address: Cameron, NC

Project Name: Central Carolina Tire
Short Hold Analysis: (Yes) (No) UST Project: (Yes) (No)
*Please ATTACH any project specific reporting (QC LEVEL I II III IV) provisions and/or QC Requirements
Invoice To: Same as Company
Address: _____

Purchase Order No./Billing Reference _____
Requested Due Date ☐ 1 Day ☐ 2 Days ☐ 3 Days ☐ 4 Days ☐ 5 Days
"Working Days" ☐ 6-9 Days ☒ Standard 10 days ☐ Rush Work Must Be Pre-Approved
Samples received after 15:00 will be processed next business day.
Turnaround time is based on business days, excluding weekends and holidays.
(SEE REVERSE FOR TERMS & CONDITIONS REGARDING SERVICES RENDERED BY PRISM LABORATORIES, INC. TO CLIENT)

LAB USE ONLY

	YES	NO	N/A
Samples INTACT upon arrival?	✓		
Received ON WET ICE? Temp 2.0	✓		
PROPER PRESERVATIVES indicated?	✓		
Received WITHIN HOLDING TIMES?	✓		
CUSTODY SEALS INTACT?			✓
VOLATILES rec'd W/OUT HEADSPACE?	✓		
PROPER CONTAINERS used?	✓		

TO BE FILLED IN BY CLIENT/SAMPLING PERSONNEL
Certification: NELAC ___ USACE ___ FL ___ NC X
SC ___ OTHER ___ N/A ___
Water Chlorinated: YES ___ NO X
Sample Iced Upon Collection: YES X NO ___

CLIENT SAMPLE DESCRIPTION	DATE COLLECTED	TIME COLLECTED MILITARY HOURS	MATRIX (SOIL, WATER OR SLUDGE)	SAMPLE CONTAINER *TYPE SEE BELOW	NO.	SIZE	PRESERVATIVES	ANALYSES REQUESTED VOCs 8260						REMARKS	PRISM LAB ID NO.
B-1 2-3'	11/18/10	1020	S	VOA, CG	4	40ml/4oz	NaHSO4/MeOH/None	X							01
B-1		1050	GW	VOA	3	40ml	HCl	X							02
B-2 2-3'		1120	S	VOA/CG	4	40ml/4oz	NaHSO4/MeOH/None	X							03
B-2		1140	GW	VOA	3	40ml	HCl	X							04
B-3 2-3'		1200	S	VOA/CG	4	40ml/4oz	NaHSO4/MeOH/None	X							05
B-3		1220	GW	VOA	3	40ml	HCl	X							06
B-4 2-3'		1245	S	VOA/CG	4	40ml/None	NaHSO4/MeOH/None	X							07
B-4		1300	GW	VOA	3	40ml	HCl	X							08
B-5 2-3'		1355	S	VOA/CG	4	40ml/4oz	NaHSO4/MeOH/None	X							09
B-5		1410	GW	VOA	3	40ml	HCl	X							10

PRESS DOWN FIRMLY - 3 COPIES

Sampler's Signature _____ Sampled By (Print Name) _____ Affiliation _____

Upon relinquishing, this Chain of Custody is your authorization for Prism to proceed with the analyses as requested above. Any changes must be submitted in writing to the Prism Project Manager. There will be charges for any changes after analyses have been initialized.

Relinquished By: (Signature)	Received By: (Signature)	Date	Military/Hours
[signature]	Alex Lassiter	11/19/10	1005
Alex Lassiter	[signature]	11/19/10	1235
[signature] 11/19/10 1530	Received For Prism Laboratories By: [signature]	11-19-10	1530

Method of Shipment: NOTE: ALL SAMPLE COOLERS SHOULD BE TAPED SHUT WITH CUSTODY SEALS FOR TRANSPORTATION TO THE LABORATORY. SAMPLES ARE NOT ACCEPTED AND VERIFIED AGAINST COC UNTIL RECEIVED AT THE LABORATORY.
☐ Fed Ex ☐ UPS ☐ Hand-delivered ☒ Prism Field Service ☐ Other _____
COC Group No. 0110605

Additional Comments:

PRISM USE ONLY
Site Arrival Time:
Site Departure Time:
Field Tech Fee:
Mileage:

NPDES:	UST:	GROUNDWATER:	DRINKING WATER:	SOLID WASTE:	RCRA:	CERCLA	LANDFILL	OTHER:
☐ NC ☐ SC	☐ NC ☐ SC	☒ NC ☐ SC	☐ NC ☐ SC	☒ NC ☐ SC	☐ NC ☐ SC	☐ NC ☐ SC	☒ NC ☐ SC	☐ NC ☐ SC
☐ _____	☐ _____	☐ _____	☐ _____	☐ _____	☐ _____	☐ _____	☐ _____	☐ _____

*CONTAINER TYPE CODES: A = Amber C = Clear G = Glass P = Plastic; TL = Teflon-Lined Cap VOA = Volatile Organics Analysis (Zero Head Space)

SEE REVERSE FOR TERMS & CONDITIONS

CHAIN OF CUSTODY RECORD

PRISM LABORATORIES, INC. | Full-Service Analytical & Environmental Solutions

449 Springbrook Road • P.O. Box 240543 • Charlotte, NC 28224-0543
Phone: 704/529-6364 • Fax: 704/525-0409

PAGE 2 OF 2 QUOTE # TO ENSURE PROPER BILLING: _____

Client Company Name: Brian S. Boutin PE
Report To/Contact Name: Brian S. Boutin
Reporting Address: 1112 Brandington Place
Wendell, NC 27591
Phone: 919-995-0363 Fax (Yes) (No)
Email (Yes) (No) Email Address bboutinpgebellsouthnet
EDD Type: PDF___ Excel X Other_____
Site Location Name: Central Carolina Tire
Site Location Physical Address: Cameron, NC

Project Name: _____
Short Hold Analysis: (Yes) (No) UST Project: (Yes) (No)
*Please ATTACH any project specific reporting (QC LEVEL I II III IV) provisions and/or QC Requirements
Invoice To: Same as Company
Address: _____

Purchase Order No./Billing Reference _____
Requested Due Date ☐ 1 Day ☐ 2 Days ☐ 3 Days ☐ 4 Days ☐ 5 Days
"Working Days" ☐ 6-9 Days ☒ Standard 10 days ☐ Rush Work Must Be Pre-Approved
Samples received after 15:00 will be processed next business day.
Turnaround time is based on business days, excluding weekends and holidays.
(SEE REVERSE FOR TERMS & CONDITIONS REGARDING SERVICES RENDERED BY PRISM LABORATORIES, INC. TO CLIENT)

LAB USE ONLY

	YES	NO	N/A
Samples INTACT upon arrival?	✓		
Received ON WET ICE? Temp 2.0	✓		
PROPER PRESERVATIVES indicated?	✓		
Received WITHIN HOLDING TIMES?	✓		
CUSTODY SEALS INTACT?			✓
VOLATILES rec'd W/OUT HEADSPACE?	✓		
PROPER CONTAINERS used?	✓		

TO BE FILLED IN BY CLIENT/SAMPLING PERSONNEL
Certification: NELAC____ USACE____ FL____ NC X
SC____ OTHER _____ N/A _____
Water Chlorinated: YES___ NO X
Sample Iced Upon Collection: YES X NO ___

CLIENT SAMPLE DESCRIPTION	DATE COLLECTED	TIME COLLECTED MILITARY HOURS	MATRIX (SOIL, WATER OR SLUDGE)	SAMPLE CONTAINER *TYPE SEE BELOW	NO.	SIZE	PRESERVATIVES	ANALYSES REQUESTED: VOCs 8260						REMARKS	PRISM LAB ID NO.
B-6	11/18/10	1450	GW	VOA	3	40ml	HCl	X							11
B-7	↓	1520	GW	VOA	3	40ml	HCl	X							12
Trip Blank								X							13

PRESS DOWN FIRMLY - 3 COPIES

Sampler's Signature _____ Sampled By (Print Name) _____ Affiliation _____

Upon relinquishing, this Chain of Custody is your authorization for Prism to proceed with the analyses as requested above. Any changes must be submitted in writing to the Prism Project Manager. There will be charges for any changes after analyses have been initialized.

Relinquished By: (Signature)	Received By: (Signature)	Date	Military/Hours
[signature]	Alex Lassiter		
Relinquished By: (Signature)	Received By: (Signature) [signature]	Date 11-19-10	1235
Relinquished By: (Signature) [signature] 11-19-10 1530	Received For Prism Laboratories By: [signature]	Date 11-19-10	15:30

Method of Shipment: NOTE: ALL SAMPLE COOLERS SHOULD BE TAPED SHUT WITH CUSTODY SEALS FOR TRANSPORTATION TO THE LABORATORY. SAMPLES ARE NOT ACCEPTED AND VERIFIED AGAINST COC UNTIL RECEIVED AT THE LABORATORY.
☐ Fed Ex ☐ UPS ☐ Hand-delivered ☒ Prism Field Service ☐ Other _____

COC Group No. 0110605

Additional Comments:

PRISM USE ONLY
Site Arrival Time:
Site Departure Time:
Field Tech Fee:
Mileage:

NPDES:	UST:	GROUNDWATER:	DRINKING WATER:	SOLID WASTE:	RCRA:	CERCLA	LANDFILL	OTHER:
☐ NC ☐ SC	☐ NC ☐ SC	☒ NC ☐ SC	☐ NC ☐ SC	☒ NC ☐ SC	☐ NC ☐ SC	☐ NC ☐ SC	☒ NC ☐ SC	☐ NC ☐ SC
☐ _____	☐ _____	☐ _____	☐ _____	☐ _____	☐ _____	☐ _____	☐ _____	☐ _____

*CONTAINER TYPE CODES: A = Amber C = Clear G = Glass P = Plastic; TL = Teflon-Lined Cap VOA = Volatile Organics Analysis (Zero Head Space)

SEE REVERSE FOR TERMS & CONDITIONS