

Goodyear Dunlop Tires North America, Ltd.



July 23, 2001

GMM

Glen May
NYS Dept. of Environmental Conservation
270 Michigan Ave.
Buffalo, NY 14203-2999

Re: Your ltr. of 6/29/01, Landfill Well C-7, Resampling of

Dear Mr. May:

Attached find the analytical results of the groundwater samples taken on July 13, 2001, of our Landfill Well C-7, per your request.

Results indicate the absence of organic compounds that were noted in our earlier, May 8th sample. Discussion with Chopra-Lee, Inc. laboratory personnel, on the possible cause of the earlier organic hits, centered around the sensitivity of the tests and the possibility of capturing fumes from automobile exhausts from Sheridan Dr. It was pointed out that, due to normal wind direction, it was more likely that either our own boiler house off-gases, (we were using #6 oil at that time) and/or off-gases from the NRG Energy Huntley Plant who use coal, may have been the cause.

Should any further information be required, call me at 879-8536.

Respectfully,

Daniel T. Parshall

Energy/Environmental Eng.

CC: M. Kaczynski

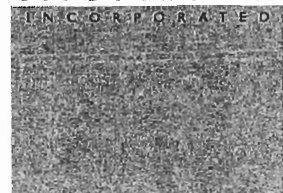
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JUL 25 2001

NYSDEC - REG 9
FOIL
X REL UNREL



CHOPRA•LEE



1815 Love Road

Grand Island

New York 14072

Tel: (716) 773-7625

Fax: (716) 773-7624

Laboratory Analysis Report

Project: Monitoring Well C7 Resample for Volatiles (8260)

Phase:

Sample Date: Friday, July 13, 2001

Report Date: Thursday, July 19, 2001

Report ID: NY107106.0.1813

PO #:

Reference #:

performed at the request of: Dan Parshall
Goodyear Dunlop Tire NA, Ltd.

PO Box 1109
Buffalo, NY 14240

The enclosed sample results table(s) are for 3 sample(s) received by Chopra-Lee, Inc. on 07/17/2001 sampled by Orlando Dinito of Chopra-Lee, Inc. on 07/13/2001. Also enclosed is the chain of custody submitted with the samples.

Authorized Signature:

☒ Peiliang Shen, Manager Analytical Chemistry

☐ Paul S. Chopra, Laboratory Director

The results enclosed are submitted pursuant to Chopra-Lee, Inc.'s current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. No responsibility or liability is assumed for the manner in which the results are used or interpreted. These results pertain only to the items tested. Unless notified in writing to return the samples covered by this report Chopra-Lee, Inc. will store what remains of the samples for a period of 15 days before discarding, unless otherwise required by law.



ND = Not Detected in Sample, less than Detection Limit (DL)

~ X.XX = Less than the quantitation limit (estimated value)

b = compound detected in blank

NYS DOH ELAP ID# 10954

Client: Goodyear Dunlop Tire NA, Ltd.

Project: NY107106.0.1813

Page: 1 of 7

Sample Results

Sample ID: 106-0713-01

Client: Goodyear Dunlop Tire NA, Ltd.

Lab Sample #: 8008

Report ID: NY107106.0.1813

Location: MW-C7 / Field Grab - Water

Parameters / Method	Analyte	Detection Limit (DL)	Quantitation Limit (QL)	Sample Results	Units	Analysis Date
Volatile Organic Compounds						
Volatiles - TCL / EPA 624	1,1,1-Trichloroethane	2.0	10	ND	ug/L	07/19/2001
	1,1,2,2-Tetrachloroethane	1.0	1.0	ND	ug/L	07/19/2001
	1,1,2-Trichloroethane	2.0	10	ND	ug/L	07/19/2001
	1,1-Dichloroethane	2.0	10	ND	ug/L	07/19/2001
	1,1-Dichloroethene	2.0	10	ND	ug/L	07/19/2001
	1,1-Dichloropropene	2.0	10	ND	ug/L	07/19/2001
	1,2,3-Trichlorobenzene	2.0	10	ND	ug/L	07/19/2001
	1,2,3-Trichloropropane	2.0	10	ND	ug/L	07/19/2001
	1,2,4-Trichlorobenzene	2.0	10	ND	ug/L	07/19/2001
	1,2,4-Trimethylbenzene	2.0	10	ND	ug/L	07/19/2001
	1,2-Dibromo-3-Chloropropane	2.0	10	ND	ug/L	07/19/2001
	1,2-Dibromoethane	2.0	10	ND	ug/L	07/19/2001
	1,2-Dichlorobenzene	2.0	10	ND	ug/L	07/19/2001
	1,2-Dichloroethane	2.0	10	ND	ug/L	07/19/2001
	1,2-Dichloropropane	2.0	10	ND	ug/L	07/19/2001
	1,3,5-Trimethylbenzene	2.0	10	ND	ug/L	07/19/2001
	1,3-Dichlorobenzene	2.0	10	ND	ug/L	07/19/2001
	1,3-Dichloropropane	2.0	10	ND	ug/L	07/19/2001
	1,4-Dichlorobenzene	2.0	10	ND	ug/L	07/19/2001
	2,2-Dichloropropane	2.0	10	ND	ug/L	07/19/2001
	2-Chlorotoluene	2.0	10	ND	ug/L	07/19/2001
	4-Chlorotoluene	2.0	10	ND	ug/L	07/19/2001
	Benzene	2.0	10	ND	ug/L	07/19/2001
	Bromobenzene	2.0	10	ND	ug/L	07/19/2001
	Bromodichloromethane	2.0	10	ND	ug/L	07/19/2001
	Bromoform	2.0	10	ND	ug/L	07/19/2001
	Bromomethane	2.0	10	ND	ug/L	07/19/2001
	Carbon tetrachloride	2.0	10	ND	ug/L	07/19/2001
	Chlorobenzene	2.0	10	ND	ug/L	07/19/2001
	Chlorodibromomethane	2.0	10	ND	ug/L	07/19/2001
	Chloroethane	2.0	10	ND	ug/L	07/19/2001
	Chloroform	2.0	10	ND	ug/L	07/19/2001
	Chloromethane	2.0	10	ND	ug/L	07/19/2001
	cis-1,2-Dichloroethene	2.0	10	ND	ug/L	07/19/2001



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NYS DOH ELAP ID# 10954

Client: Goodyear Dunlop Tire NA, Ltd.

Project: NY107106.0.1813

Page: 2 of 7

Sample Results

Sample ID: 106-0713-01

Client: Goodyear Dunlop Tire NA, Ltd.

Lab Sample #: 8008

Report ID: NY107106.0.1813

Location: MW-C7 / Field Grab - Water

Parameters / Method	Analyte	Detection Limit (DL)	Quantitation Limit (QL)	Sample Results	Units	Analysis Date
Volatiles - TCL / EPA 624	cis-1,3-Dichloropropene	2.0	10	ND	ug/L	07/19/2001
	Dibromomethane	2.0	10	ND	ug/L	07/19/2001
	Dichlorodifluoromethane	2.0	10	ND	ug/L	07/19/2001
	Ethylbenzene	2.0	10	ND	ug/L	07/19/2001
	Hexachlorobutadiene	2.0	10	ND	ug/L	07/19/2001
	Isopropylbenzene	2.0	10	ND	ug/L	07/19/2001
	m,p-Xylene	2.0	10	ND	ug/L	07/19/2001
	Methyl-tert-butyl-ether (MTBE)	2.0	10	ND	ug/L	07/19/2001
	Methylene chloride	2.0	10	ND	ug/L	07/19/2001
	n-Butylbenzene	2.0	10	ND	ug/L	07/19/2001
	n-Propylbenzene	2.0	10	ND	ug/L	07/19/2001
	Naphthalene	2.0	10	ND	ug/L	07/19/2001
	o-Xylene	2.0	10	ND	ug/L	07/19/2001
	p-Isopropyltoluene	2.0	10	ND	ug/L	07/19/2001
	sec-Butylbenzene	2.0	10	ND	ug/L	07/19/2001
	Styrene	2.0	10	ND	ug/L	07/19/2001
	tert-Butylbenzene	2.0	10	ND	ug/L	07/19/2001
	Tetrachloroethene	2.0	10	ND	ug/L	07/19/2001
	Toluene	2.0	10	ND	ug/L	07/19/2001
	trans-1,2-Dichloroethene	2.0	10	ND	ug/L	07/19/2001
	trans-1,3-Dichloropropene	2.0	10	ND	ug/L	07/19/2001
	Trichloroethene	2.0	10	ND	ug/L	07/19/2001
	Trichlorofluoromethane	2.0	10	ND	ug/L	07/19/2001
	Vinyl chloride	2.0	10	ND	ug/L	07/19/2001

end of sample 8008



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b = compound detected in blank

NYS DOH ELAP ID# 10954

Client: Goodyear Dunlop Tire NA, Ltd.

Project: NY107106.0.1813

Page: 3 of 7

Sample Results

Sample ID: 106-0713-02

Client: Goodyear Dunlop Tire NA, Ltd.

Lab Sample #: 8009

Report ID: NY107106.0.1813

Location: Field filled blank / Field Blank - Water

Parameters / Method	Analyte	Detection Limit (DL)	Quantitation Limit (QL)	Sample Results	Units	Analysis Date
Volatile Organic Compounds						
Volatiles - TCL / EPA 624	1,1,1-Trichloroethane	2.0	10	ND	ug/L	07/19/2001
	1,1,2,2-Tetrachloroethane	2.0	10	ND	ug/L	07/19/2001
	1,1,2-Trichloroethane	2.0	10	ND	ug/L	07/19/2001
	1,1-Dichloroethane	2.0	10	ND	ug/L	07/19/2001
	1,1-Dichloroethene	2.0	10	ND	ug/L	07/19/2001
	1,1-Dichloropropene	2.0	10	ND	ug/L	07/19/2001
	1,2,3-Trichlorobenzene	2.0	10	ND	ug/L	07/19/2001
	1,2,3-Trichloropropane	2.0	10	ND	ug/L	07/19/2001
	1,2,4-Trichlorobenzene	2.0	10	ND	ug/L	07/19/2001
	1,2,4-Trimethylbenzene	2.0	10	ND	ug/L	07/19/2001
	1,2-Dibromo-3-Chloropropane	2.0	10	ND	ug/L	07/19/2001
	1,2-Dibromoethane	2.0	10	ND	ug/L	07/19/2001
	1,2-Dichlorobenzene	2.0	10	ND	ug/L	07/19/2001
	1,2-Dichloroethane	2.0	10	ND	ug/L	07/19/2001
	1,2-Dichloropropane	2.0	10	ND	ug/L	07/19/2001
	1,3,5-Trimethylbenzene	2.0	10	ND	ug/L	07/19/2001
	1,3-Dichlorobenzene	2.0	10	ND	ug/L	07/19/2001
	1,3-Dichloropropane	2.0	10	ND	ug/L	07/19/2001
	1,4-Dichlorobenzene	2.0	10	ND	ug/L	07/19/2001
	2,2-Dichloropropane	2.0	10	ND	ug/L	07/19/2001
	2-Chlorotoluene	2.0	10	ND	ug/L	07/19/2001
	4-Chlorotoluene	2.0	10	ND	ug/L	07/19/2001
	Benzene	2.0	10	ND	ug/L	07/19/2001
	Bromobenzene	2.0	10	ND	ug/L	07/19/2001
	Bromodichloromethane	2.0	10	ND	ug/L	07/19/2001
	Bromoform	2.0	10	ND	ug/L	07/19/2001
	Bromomethane	2.0	10	ND	ug/L	07/19/2001
	Carbon tetrachloride	2.0	10	ND	ug/L	07/19/2001
	Chlorobenzene	2.0	10	ND	ug/L	07/19/2001
	Chlorodibromomethane	2.0	10	ND	ug/L	07/19/2001
	Chloroethane	2.0	10	ND	ug/L	07/19/2001
	Chloroform	2.0	10	ND	ug/L	07/19/2001
	Chloromethane	2.0	10	ND	ug/L	07/19/2001
	cis-1,2-Dichloroethene	2.0	10	ND	ug/L	07/19/2001



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b = compound detected in blank

NYS DOH ELAP ID# 10954

Client: Goodyear Dunlop Tire NA, Ltd.

Project: NY107106.0.1813

Page: 4 of 7

Sample Results

Sample ID: 106-0713-02

Client: Goodyear Dunlop Tire NA, Ltd.

Lab Sample #: 8009

Report ID: NY107106.0.1813

Location: Field filled blank / Field Blank - Water

Parameters / Method	Analyte	Detection Limit (DL)	Quantitation Limit (QL)	Sample Results	Units	Analysis Date
Volatiles - TCL / EPA 624	cis-1,3-Dichloropropene	2.0	10	ND	ug/L	07/19/2001
	Dibromomethane	2.0	10	ND	ug/L	07/19/2001
	Dichlorodifluoromethane	2.0	10	ND	ug/L	07/19/2001
	Ethylbenzene	2.0	10	ND	ug/L	07/19/2001
	Hexachlorobutadiene	2.0	10	ND	ug/L	07/19/2001
	Isopropylbenzene	2.0	10	ND	ug/L	07/19/2001
	m,p-Xylene	2.0	10	ND	ug/L	07/19/2001
	Methyl-tert-butyl-ether (MTBE)	2.0	10	ND	ug/L	07/19/2001
	Methylene chloride	2.0	10	ND	ug/L	07/19/2001
	n-Butylbenzene	2.0	10	ND	ug/L	07/19/2001
	n-Propylbenzene	2.0	10	ND	ug/L	07/19/2001
	Naphthalene	2.0	10	ND	ug/L	07/19/2001
	o-Xylene	2.0	10	ND	ug/L	07/19/2001
	p-Isopropyltoluene	2.0	10	ND	ug/L	07/19/2001
	sec-Butylbenzene	2.0	10	ND	ug/L	07/19/2001
	Styrene	2.0	10	ND	ug/L	07/19/2001
	tert-Butylbenzene	2.0	10	ND	ug/L	07/19/2001
	Tetrachloroethene	2.0	10	ND	ug/L	07/19/2001
	Toluene	2.0	10	ND	ug/L	07/19/2001
	trans-1,2-Dichloroethene	2.0	10	ND	ug/L	07/19/2001
	trans-1,3-Dichloropropene	2.0	10	ND	ug/L	07/19/2001
	Trichloroethene	2.0	10	ND	ug/L	07/19/2001
	Trichlorofluoromethane	2.0	10	ND	ug/L	07/19/2001
	Vinyl chloride	2.0	10	ND	ug/L	07/19/2001

end of sample 8009



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NYS DOH ELAP ID# 10954

Client: Goodyear Dunlop Tire NA, Ltd.

Project: NY107106.0.1813

Page: 5 of 7

Sample Results

Sample ID: 106-0713-03

Client: Goodyear Dunlop Tire NA, Ltd.

Lab Sample #: 8010

Report ID: NY107106.0.1813

Location: Lab trip blank / Trip Blank - Water

Parameters / Method	Analyte	Detection Limit (DL)	Quantitation Limit (QL)	Sample Results	Units	Analysis Date
Volatile Organic Compounds						
Volatiles - TCL / EPA 624	1,1,1-Trichloroethane	2.0	10	ND	ug/L	07/19/2001
	1,1,2,2-Tetrachloroethane	2.0	10	ND	ug/L	07/19/2001
	1,1,2-Trichloroethane	2.0	10	ND	ug/L	07/19/2001
	1,1-Dichloroethane	2.0	10	ND	ug/L	07/19/2001
	1,1-Dichloroethene	2.0	10	ND	ug/L	07/19/2001
	1,1-Dichloropropene	2.0	10	ND	ug/L	07/19/2001
	1,2,3-Trichlorobenzene	2.0	10	ND	ug/L	07/19/2001
	1,2,3-Trichloropropane	2.0	10	ND	ug/L	07/19/2001
	1,2,4-Trichlorobenzene	2.0	10	ND	ug/L	07/19/2001
	1,2,4-Trimethylbenzene	2.0	10	ND	ug/L	07/19/2001
	1,2-Dibromo-3-Chloropropane	2.0	10	ND	ug/L	07/19/2001
	1,2-Dibromoethane	2.0	10	ND	ug/L	07/19/2001
	1,2-Dichlorobenzene	2.0	10	ND	ug/L	07/19/2001
	1,2-Dichloroethane	2.0	10	ND	ug/L	07/19/2001
	1,2-Dichloropropane	2.0	10	ND	ug/L	07/19/2001
	1,3,5-Trimethylbenzene	2.0	10	ND	ug/L	07/19/2001
	1,3-Dichlorobenzene	2.0	10	ND	ug/L	07/19/2001
	1,3-Dichloropropane	2.0	10	ND	ug/L	07/19/2001
	1,4-Dichlorobenzene	2.0	10	ND	ug/L	07/19/2001
	2,2-Dichloropropane	2.0	10	ND	ug/L	07/19/2001
	2-Chlorotoluene	2.0	10	ND	ug/L	07/19/2001
	4-Chlorotoluene	2.0	10	ND	ug/L	07/19/2001
	Benzene	2.0	10	ND	ug/L	07/19/2001
	Bromobenzene	2.0	10	ND	ug/L	07/19/2001
	Bromodichloromethane	2.0	10	ND	ug/L	07/19/2001
	Bromoform	2.0	10	ND	ug/L	07/19/2001
	Bromomethane	2.0	10	ND	ug/L	07/19/2001
	Carbon tetrachloride	2.0	10	ND	ug/L	07/19/2001
	Chlorobenzene	2.0	10	ND	ug/L	07/19/2001
	Chlorodibromomethane	2.0	10	ND	ug/L	07/19/2001
	Chloroethane	2.0	10	ND	ug/L	07/19/2001
	Chloroform	2.0	10	ND	ug/L	07/19/2001
	Chloromethane	2.0	10	ND	ug/L	07/19/2001
	cis-1,2-Dichloroethene	2.0	10	ND	ug/L	07/19/2001



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Client: Goodyear Dunlop Tire NA, Ltd.

Project: NY107106.0.1813

Page: 6 of 7

Sample Results

Sample ID: 106-0713-03

Client: Goodyear Dunlop Tire NA, Ltd.

Lab Sample #: 8010

Report ID: NY107106.0.1813

Location: Lab trip blank / Trip Blank - Water

Parameters / Method	Analyte	Detection Limit (DL)	Quantitation Limit (QL)	Sample Results	Units	Analysis Date
Volatiles - TCL / EPA 624	cis-1,3-Dichloropropene	2.0	10	ND	ug/L	07/19/2001
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	Methylene chloride	2.0	10	ND	ug/L	07/19/2001
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	n-Propylbenzene	2.0	10	ND	ug/L	07/19/2001
	Naphthalene	2.0	10	ND	ug/L	07/19/2001
	o-Xylene	2.0	10	ND	ug/L	07/19/2001
	p-Isopropyltoluene	2.0	10	ND	ug/L	07/19/2001
	sec-Butylbenzene	2.0	10	ND	ug/L	07/19/2001
	Styrene	2.0	10	ND	ug/L	07/19/2001
	tert-Butylbenzene	2.0	10	ND	ug/L	07/19/2001
	Tetrachloroethene	2.0	10	ND	ug/L	07/19/2001
	Toluene	2.0	10	ND	ug/L	07/19/2001
	trans-1,2-Dichloroethene	2.0	10	ND	ug/L	07/19/2001
	trans-1,3-Dichloropropene	2.0	10	ND	ug/L	07/19/2001
	Trichloroethene	2.0	10	ND	ug/L	07/19/2001
	Trichlorofluoromethane	2.0	10	ND	ug/L	07/19/2001
	Vinyl chloride	2.0	10	ND	ug/L	07/19/2001

end of sample 8010



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NYS DOH ELAP ID# 10954

Client: Goodyear Dunlop Tire NA, Ltd.

Project: NY107106.0.1813

Page: 7 of 7

Sample Chain of Custody

Submit Final Report To:

Dunlop Tire
 Organization Name
 PO Box 1109
 Street Address
 Buffalo, New York 14240
 City, State, Zip Code
 Dan Parshall
 Contact Person
 879-8536 / 879-8400
 Phone - Fax

Monitoring Well C7 Resample

Project Name
 Client Project
 Client Purchase Order #
 Date(s) Sampled

10 Day Turnaround

Date & Time Results Required
 # of Containers

EPA 8260
 Volatiles

Remarks & Comments

40mL Vial (w/HCL) + 1 backup vial (w/HCL)

40mL Vial (w/HCL)

40mL Vial (w/HCL)

Sample #

Sample Location

Comp

Grab

106-713-01

MW-C7

X

X

"

02

Field Filled Blank

X

X

"

03

Lab Trip Blank

X

X

Sampled by:

Wanda W. Kittel

Date / Time:

7-13-01

10:43

Relinquished / Received by:

Wanda W. Kittel

Date / Time:

7-13-01

10:44

Relinquished / Received by:

Wanda W. Kittel

Date / Time:

7-13-01

10:44

Received by:

Wanda W. Kittel

Date / Time:

7-13-01

10:44

CHOPRA-LEE
 Incorporated
 1815 Love Road
 Grand Island, NY 14072
 716-773-7625 FAX 716-773-7624

Submit To:

Chopra-Lee, Inc.

1815 Love Road

Grand Island, NY 14072

716-773-7625 FAX 716-773-7624

NY 107106.0

CLT Project Number

All samples submitted for analysis are subject to Chopra-Lee, Inc.'s standard terms & conditions for the sale of services

1813

Groundwater Monitoring Field Log

Site Information

Site Location: DUNLOP TIRE

Address: SHERIDAN DR. TOMAWANDA

Project I.D. #: 107106.0

Monitoring Location: C7

Was Well Locked? ☒ Yes ☐ No

Was Well I.D. Easily Visible? ☒ Yes ☐ No

Physical Condition of Well: GOOD

Water Table Information

Elevation Taken From: ☒ Inner Casing ☐ Outer Casing ☐ Other:

Depth of Well Bottom (A): 23.47 feet

Depth of Watertable (B): 6.28 feet

Length of Water Column [A-B=C]: 17.19 feet

Diameter of Well (D): .2 inches .163 COEFFICIENT

Volume of Water in Well: 2.80 gallons

Well Coefficient: .163

Purging Information

Method of Purging: ENVIROTECH BAILER

Purge Date: 7-13-01

Weather During Purging: SUNNY 71°F (LIGHT WIND)

Volume of water in well: 2.80

HNU Background: N/A

HNU in Well: N/A

Purge Start Time: 9:30 AM

Purge Stop Time: 10:43 PM

Volume of Water Purged: 8.40 gallons

Number of Well Volumes Purged: 8.40 @ 3 VOL.

Solids Content: ☐ None ☒ Low ☐ Medium ☐ High

Did the well go dry before the purging was completed: ☐ Yes ☒ No

Was there an odor?: ☐ Yes ☒ No If Yes, describe: _____

Observations about Purge Water (i.e. color, types of solids):

1-VOLUME - LIGHT YELLOW

2-VOLUME - CLEAR

3-VOLUME - CLEAR

Groundwater Indicators	After 1 Volume	After 2 Volumes	After 3 Volumes	After 4 Volumes	After 5 Volumes
pH (SU)	<u>7.79</u>	<u>7.43</u>	<u>7.70</u>		
Spec. Conductivity (umhos/cm)	<u>1700</u>	<u>1400</u>	<u>1,000</u>		
Temperature (F)	<u>52°F</u>	<u>52°F</u>	<u>53°F</u>		
Turbidity (NTU)	<u>44.8</u>	<u>21.2</u>	<u>13.1</u>		
Eh (ORP) (Millivolts)	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>		

Purging Technicians Signature: [Signature]

Date: 7-13-01

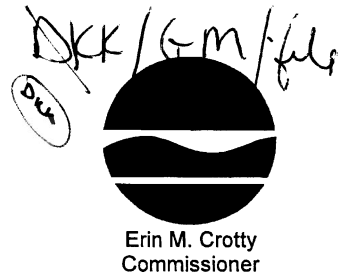
New York State Department of Environmental Conservation

Division of Environmental Remediation, Region 9

270 Michigan Avenue, Buffalo, New York, 14203-2999

Phone: (716) 851-7220 • **FAX:** (716) 851-7226

Website: www.dec.state.ny.us



June 29, 2001

FOIL
Releasable
Non-Releasable

Mr. Daniel T. Parshall
Energy/Environmental Engineer
Goodyear Dunlop Tire North America, Ltd.
P.O. Box 1109
Buffalo, New York 14240-1109

Dear Mr. Parshall:

Groundwater Monitoring Results

Please find attached the Department's analytical results for split samples collected from Dunlop monitoring wells MW-B3, MW-B4 and MW-C7 on May 8, 2001. These data have been compared to Dunlop's analytical results that were submitted to the Department by letter dated June 14, 2001. While the results for wells MW-B3 and MW-B4 compare favorably, the Department's results for well MW-C7 indicate the presence of several organic compounds typical of petroleum contamination (i.e., gasoline or fuel oil). These results are summarized in the attached table, along with Dunlop's results and the Department's Class GA groundwater standards and guidance values. Many of the detected compounds exceed these values. Considering the number and concentrations of petroleum constituents detected in our analytical run, we are asking Dunlop to resample well C-7 and analyze it for all compounds in the 8260 class by an independent ELAP certified laboratory.

Should you have any questions, please feel free to contact me at 716-851-7220.

Sincerely yours,

A handwritten signature in cursive script that reads "Glenn M. May".

Glenn M. May
Engineering Geologist I

Attachments

cc: Mr. Daniel King, NYSDEC, Region 9
Mr. Brian Sadowski, NYSDEC, Region 9

Goodyear Dunlop Tires North America, LTD.
Analytical Comparison Results

Monitoring Well: C-7

Sample Date: May 8, 2001

8260 VOC - Required Reporting, Reported Compounds and Result Comparison (ug/L)

	Goodyear Dunlop	DEC	GA Std./Guidance
1,1,1 - Trichloroethane	ND	ND	5
1,1 - Dichloroethane	ND	ND	5
1,2 - Dichloroethene	ND	ND	5
Benzene	ND	4.7	1
Methyl Ethyl Ketone	ND	ND	50

8260 VOC Detections and Concentrations (ug/L)

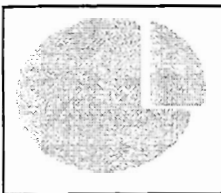
	Goodyear Dunlop	DEC	GA Std./Guidance
Benzene	ND	4.7	1
Toluene	*	45.9	5
Ethylbenzene	*	32.1	5
m&p-Xylene	*	94.0	5
o-Xylene	*	42.2	5
Isopropylbenzene	*	5.4	5
n-Propylbenzene	*	27.8	5
1,3,5-Trimethylbenzene	*	53.7	5
1,2,4-Trimethylbenzene	*	115.9	5
sec-Butylbenzene	*	4.3	5
4-Isopropyltoluene	*	3.2	5
Napthalene	*	32.5	10

* Compound not required to report by RP.

ND: Compound not detected.

Bold: Compound exceeds groundwater standard/guidance value.

Note: Samples were split at wells B3, B4 and C7. Only C7 had compounds detected of concern.



Lozier Analytical Group

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☐ EXPRESSLAB, Inc., #11369

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LABORATORY REPORT - METHOD 8260

Cust **N.Y.S. DEC. REG. 9**
Address: **270 MICHIGAN AVE.**
BUFFALO, N.Y. 14203
Attn: **BRIAN SADOWSKI (HAZ.)**

Phone 851-7220
FAX 851-7226

PO Number:
Project Number 915018
Project Cust: **GLENN MAY**
Project Site: **DUNLOP TIRE**
Date FAXED:
Lab Director

SAMPLE DEMOGRAPHICS AND TEST RESULTS

Results in bold type; Detection Limits in small print

Detection Limits* = Soil=ug/kg ppb

*See Individual Limit Water=ug/L ppb

Results shown are: **Volatile Organic Analytes**

Extraction Method: **EPA 5030 Purge & Trap**

Analysis Method: **EPA 8260 GC/MS**

Sample ID (LAB) **42831**
Sample ID#1(CUST) **WELL B3 (915018-B3)**
Sample ID#2(CUST)
Matrix **WATER**
Sampled By **BRIAN SADOWSKI (HAZ.)**
Date Sampled **05/08/01**
Date Received **05/10/01 11:00**
Date Analyzed **05/14/01**
Date Reported **05/18/01**

	Results	Det Limit*		Results	Det Limit*
Dichlorodifluoromethane	<DL(U)	2.0	1,1-Dichloropropene	<DL(U)	2.0
Vinyl Chloride	<DL(U)	2.0	Carbon Tetrachloride	<DL(U)	2.0
Chloromethane	<DL(U)	2.0	1,2-Dichloroethane	<DL(U)	2.0
Bromomethane	<DL(U)	2.0	Trichloroethene	<DL(U)	2.0
Chloroethane	<DL(U)	2.0	1,2-Dichloropropane	<DL(U)	2.0
Trichlorofluoromethane	<DL(U)	2.0	Dibromomethane	<DL(U)	2.0
1,1-Dichloroethene	<DL(U)	2.0	Bromoform	<DL(U)	2.0
Acetone	<DL(U)	10.0	Bromodichloromethane	<DL(U)	2.0
Methylene Chloride	<DL(U)	10.0	1,1,2,2-Tetrachloroethane	<DL(U)	2.0
trans-1,2-Dichloroethene	<DL(U)	2.0	Benzene	<DL(U)	2.0
Methyl-tert-butyl ether	<DL(U)	2.0	cis-1,3-Dichloropropene	<DL(U)	2.0
1,1-Dichloroethane	<DL(U)	2.0	4-Methyl-2-pentanone	<DL(U)	2.0
2,2-Dichloropropane	<DL(U)	2.0	Toluene	<DL(U)	2.0
cis-1,2-Dichloroethene	<DL(U)	2.0	trans-1,3-Dichloropropene	<DL(U)	2.0
Methyl ethyl ketone	<DL(U)	2.0	1,1,2-Trichloroethane	<DL(U)	2.0
Bromochloromethane	<DL(U)	2.0	Tetrachloroethene	<DL(U)	2.0
Chloroform	<DL(U)	2.0	1,3-Dichloropropane	<DL(U)	2.0
1,1,1-Trichloroethane	<DL(U)	2.0	2-Hexanone	<DL(U)	2.0

* DL = Detection Limit



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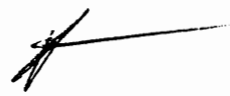
☐ EXPRESSLAB, Inc., #11369

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LABORATORY REPORT - METHOD 8260

Cust **N.Y.S. DEC. REG. 9**
Address: **270 MICHIGAN AVE.**
BUFFALO, N.Y. 14203
Attn: **BRIAN SADOWSKI (HAZ.)**

Phone **851-7220**
FAX **851-7226**

PO Number:
Project Number **915018**
Project Cust: **GLENN MAY**
Project Site: **DUNLOP TIRE**
Date FAXED:
Lab Director 

SAMPLE DEMOGRAPHICS AND TEST RESULTS

Results in bold type; Detection Limits in small print

Detection Limits* = Soil=ug/kg ppb

*See Individual Limit Water=ug/L ppb

Results shown are: **Volatile Organic Analytes**

Extraction Method: **EPA 5030 Purge & Trap**

Analysis Method: **EPA 8260 GC/MS**

Sample ID (LAB)

42831

Sample ID#1(CUST)

WELL B3 (915018-B3)

Sample ID#2(CUST)

Matrix

WATER

Sampled By

BRIAN SADOWSKI (HAZ.)

Date Sampled

05/08/01

Date Received

05/10/01 11:00

Date Analyzed

05/14/01

Date Reported

05/18/01

Dibromochloromethane

<DL(U) 2.0

1,2-Dibromoethane

<DL(U) 2.0

Ethylbenzene

<DL(U) 2.0

m&p-Xylene

<DL(U) 4.0

o-Xylene

<DL(U) 2.0

Styrene

<DL(U) 2.0

Isopropylbenzene

<DL(U) 2.0

n-Propylbenzene

<DL(U) 2.0

1,3,5-Trimethylbenzene

<DL(U) 2.0

tert-Butylbenzene

<DL(U) 2.0

1,2,4-Trimethylbenzene

<DL(U) 2.0

sec-Butylbenzene

<DL(U) 2.0

Chlorobenzene

<DL(U) 2.0

1,1,1,2-Tetrachloroethane

<DL(U) 2.0

Bromobenzene

<DL(U) 2.0

1,2,3-Trichloropropane

<DL(U) 2.0

2-Chlorotoluene

<DL(U) 2.0

4-Chlorotoluene

<DL(U) 2.0

1,3-Dichlorobenzene

<DL(U) 2.0

4-Isopropyltoluene

<DL(U) 2.0

1,4-Dichlorobenzene

<DL(U) 2.0

1,2-Dichlorobenzene

<DL(U) 2.0

n-Butylbenzene

<DL(U) 2.0

1,2-Dibromo-3-chloropropane

<DL(U) 2.0

1,2,4-Trichlorobenzene

<DL(U) 2.0

Hexachlorobutadiene

<DL(U) 2.0

Naphthalene

<DL(U) 5.0

1,2,3-Trichlorobenzene

<DL(U) 2.0

< DL(U)= analyzed but not detected

L= estimated value

B=analyte found in blank

E=exceed calibration range

J= < pql but > MDL



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☐ EXPRESSLAB, Inc., #11369

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LABORATORY REPORT - METHOD 8260

Cust **N.Y.S. DEC. REG. 9**
Address: **270 MICHIGAN AVE.**
BUFFALO, N.Y. 14203
Attn: **BRIAN SADOWSKI (HAZ.)**

Phone 851-7220
FAX 851-7226

PO Number:
Project Number **915018**
Project Cust: **GLENN MAY**
Project Site: **DUNLOP TIRE**
Date FAXED:
Lab Director

SAMPLE DEMOGRAPHICS AND TEST RESULTS

Results in bold type; Detection Limits in small print

Detection Limits* = Soil=ug/kg ppb

*See Individual Limit Water=ug/L ppb

Results shown are: **Volatile Organic Analytes**

Extraction Method: **EPA 5030 Purge & Trap**

Analysis Method: **EPA 8260 GC/MS**

Sample ID (LAB) **42832**
Sample ID#1(CUST) **WELL B4 (915018-B4)**
Sample ID#2(CUST)
Matrix **WATER**
Sampled By **BRIAN SADOWSKI (HAZ.)**
Date Sampled **05/08/01**
Date Received **05/10/01 11:00**
Date Analyzed **05/14/01**
Date Reported **05/18/01**

	Results	Det Limit*		Results	Det Limit*
Dichlorodifluoromethane	<DL(U)	2.0	1,1-Dichloropropene	<DL(U)	2.0
Vinyl Chloride	<DL(U)	2.0	Carbon Tetrachloride	<DL(U)	2.0
Chloromethane	<DL(U)	2.0	1,2-Dichloroethane	<DL(U)	2.0
Bromomethane	<DL(U)	2.0	Trichloroethene	<DL(U)	2.0
Chloroethane	<DL(U)	2.0	1,2-Dichloropropane	<DL(U)	2.0
Trichlorofluoromethane	<DL(U)	2.0	Dibromomethane	<DL(U)	2.0
1,1-Dichloroethene	<DL(U)	2.0	Bromoform	<DL(U)	2.0
Acetone	<DL(U)	10.0	Bromodichloromethane	<DL(U)	2.0
Methylene Chloride	<DL(U)	10.0	1,1,2,2-Tetrachloroethane	<DL(U)	2.0
trans-1,2-Dichloroethene	<DL(U)	2.0	Benzene	<DL(U)	2.0
Methyl-tert-butyl ether	<DL(U)	2.0	cis-1,3-Dichloropropene	<DL(U)	2.0
1,1-Dichloroethane	<DL(U)	2.0	4-Methyl-2-pentanone	<DL(U)	2.0
2,2-Dichloropropane	<DL(U)	2.0	Toluene	<DL(U)	2.0
cis-1,2-Dichloroethene	<DL(U)	2.0	trans-1,3-Dichloropropene	<DL(U)	2.0
Methyl ethyl ketone	<DL(U)	2.0	1,1,2-Trichloroethane	<DL(U)	2.0
Bromochloromethane	<DL(U)	2.0	Tetrachloroethene	<DL(U)	2.0
Chloroform	<DL(U)	2.0	1,3-Dichloropropane	<DL(U)	2.0
1,1,1-Trichloroethane	<DL(U)	2.0	2-Hexanone	<DL(U)	2.0

* DL = Detection Limit



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LABORATORY REPORT - METHOD 8260

Cust **N.Y.S. DEC. REG. 9**
Address: **270 MICHIGAN AVE.**
BUFFALO, N.Y. 14203
Attn: **BRIAN SADOWSKI (HAZ.)**

Phone **851-7220**
FAX **851-7226**

PO Number:
Project Number **915018**
Project Cust: **GLENN MAY**
Project Site: **DUNLOP TIRE**
Date FAXED:
Lab Director 

SAMPLE DEMOGRAPHICS AND TEST RESULTS

Results in bold type; Detection Limits in small print

Detection Limits* =

Soil=ug/kg ppb

*See Individual Limit

Water=ug/L ppb

Results shown are: **Volatile Organic Analytes**

Extraction Method: **EPA 5030 Purge & Trap**

Analysis Method: **EPA 8260 GC/MS**

Sample ID (LAB)

42832

Sample ID#1(CUST)

WELL B4 (915018-B4)

Sample ID#2(CUST)

Matrix

WATER

Sampled By

BRIAN SADOWSKI (HAZ.)

Date Sampled

05/08/01

Date Received

05/10/01 11:00

Date Analyzed

05/14/01

Date Reported

05/18/01

Dibromochloromethane

<DL(U) 2.0

1,2-Dibromoethane

<DL(U) 2.0

Ethylbenzene

<DL(U) 2.0

m&p-Xylene

<DL(U) 4.0

o-Xylene

<DL(U) 2.0

Styrene

<DL(U) 2.0

Isopropylbenzene

<DL(U) 2.0

n-Propylbenzene

<DL(U) 2.0

1,3,5-Trimethylbenzene

<DL(U) 2.0

tert-Butylbenzene

<DL(U) 2.0

1,2,4-Trimethylbenzene

<DL(U) 2.0

sec-Butylbenzene

<DL(U) 2.0

Chlorobenzene

<DL(U) 2.0

1,1,1,2-Tetrachloroethane

<DL(U) 2.0

Bromobenzene

<DL(U) 2.0

1,2,3-Trichloropropane

<DL(U) 2.0

2-Chlorotoluene

<DL(U) 2.0

4-Chlorotoluene

<DL(U) 2.0

1,3-Dichlorobenzene

4-Isopropyltoluene

1,4-Dichlorobenzene

1,2-Dichlorobenzene

n-Butylbenzene

1,2-Dibromo-3-chloropropane

1,2,4-Trichlorobenzene

Hexachlorobutadiene

Naphthalene

1,2,3-Trichlorobenzene

Results Det Limit*

<DL(U) 2.0

<DL(U) 2.0

<DL(U) 2.0

<DL(U) 2.0

<DL(U) 2.0

<DL(U) 2.0

<DL(U) 2.0

<DL(U) 2.0

<DL(U) 5.0

<DL(U) 2.0

< DL(U)= analyzed but not detected

L= estimated value

B=analyte found in blank

E=exceed calibration range

J= < pql but > MDL



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LABORATORY REPORT - METHOD 8260

Cust **N.Y.S. DEC. REG. 9**
Address: **270 MICHIGAN AVE.**
BUFFALO, N.Y. 14203
Attn: **BRIAN SADOWSKI (HAZ.)**

Phone 851-7220
FAX 851-7226

PO Number:
Project Number 915018
Project Cust: **GLENN MAY**
Project Site: **DUNLOP TIRE**
Date FAXED:
Lab Director

SAMPLE DEMOGRAPHICS AND TEST RESULTS

Results in bold type; Detection Limits in small print

Detection Limits* = Soil=ug/kg ppb

*See Individual Limit Water=ug/L ppb

Results shown are: **Volatile Organic Analytes**

Extraction Method: **EPA 5030 Purge & Trap**

Analysis Method: **EPA 8260 GC/MS**

Sample ID (LAB) **42833**
Sample ID#1(CUST) **WELL C7 (915018-C7)**
Sample ID#2(CUST)
Matrix **WATER**
Sampled By **BRIAN SADOWSKI (HAZ.)**
Date Sampled **05/08/01**
Date Received **05/10/01 11:00**
Date Analyzed **05/14/01**
Date Reported **05/18/01**

	Results	Det Limit*		Results	Det Limit*
Dichlorodifluoromethane	<DL(U)	2.0	1,1-Dichloropropene	<DL(U)	2.0
Vinyl Chloride	<DL(U)	2.0	Carbon Tetrachloride	<DL(U)	2.0
Chloromethane	<DL(U)	2.0	1,2-Dichloroethane	<DL(U)	2.0
Bromomethane	<DL(U)	2.0	Trichloroethene	<DL(U)	2.0
Chloroethane	<DL(U)	2.0	1,2-Dichloropropane	<DL(U)	2.0
Trichlorofluoromethane	<DL(U)	2.0	Dibromomethane	<DL(U)	2.0
1,1-Dichloroethene	<DL(U)	2.0	Bromoform	<DL(U)	2.0
Acetone	<DL(U)	10.0	Bromodichloromethane	<DL(U)	2.0
Methylene Chloride	<DL(U)	10.0	1,1,2,2-Tetrachloroethane	<DL(U)	2.0
trans-1,2-Dichloroethene	<DL(U)	2.0	Benzene	4.7	2.0
Methyl-tert-butyl ether	<DL(U)	2.0	cis-1,3-Dichloropropene	<DL(U)	2.0
1,1-Dichloroethane	<DL(U)	2.0	4-Methyl-2-pentanone	<DL(U)	2.0
2,2-Dichloropropane	<DL(U)	2.0	Toluene	45.9	2.0
cis-1,2-Dichloroethene	<DL(U)	2.0	trans-1,3-Dichloropropene	<DL(U)	2.0
Methyl ethyl ketone	<DL(U)	2.0	1,1,2-Trichloroethane	<DL(U)	2.0
Bromochloromethane	<DL(U)	2.0	Tetrachloroethene	<DL(U)	2.0
Chloroform	<DL(U)	2.0	1,3-Dichloropropane	<DL(U)	2.0
1,1,1-Trichloroethane	<DL(U)	2.0	2-Hexanone	<DL(U)	2.0

* DL = Detection Limit



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LABORATORY REPORT - METHOD 8260

Cust N.Y.S. DEC. REG. 9
Address: 270 MICHIGAN AVE.
BUFFALO, N.Y. 14203
Attn: BRIAN SADOWSKI (HAZ.)

Phone 851-7220
FAX 851-7226

PO Number:
Project Number 915018
Project Cust: GLENN MAY
Project Site: DUNLOP TIRE
Date FAXED:
Lab Director

SAMPLE DEMOGRAPHICS AND TEST RESULTS

Results in bold type; Detection Limits in small print

Detection Limits* = Soil=ug/kg ppb

*See Individual Limit Water=ug/L ppb

Results shown are: Volatile Organic Analytes

Extraction Method: EPA 5030 Purge & Trap

Analysis Method: EPA 8260 GC/MS

Sample ID (LAB) 42833
Sample ID#1(CUST) WELL C7 (915018-C7)
Sample ID#2(CUST)
Matrix WATER
Sampled By BRIAN SADOWSKI (HAZ.)
Date Sampled 05/08/01
Date Received 05/10/01 11:00
Date Analyzed 05/14/01
Date Reported 05/18/01

Dibromochloromethane
1,2-Dibromoethane
Ethylbenzene
m&p-Xylene
o-Xylene
Styrene
Isopropylbenzene
n-Propylbenzene
1,3,5-Trimethylbenzene
tert-Butylbenzene
1,2,4-Trimethylbenzene
sec-Butylbenzene
Chlorobenzene
1,1,1,2-Tetrachloroethane
Bromobenzene
1,2,3-Trichloropropane
2-Chlorotoluene
4-Chlorotoluene

Results	Det Limit*	
<DL(U)	2.0	1,3-Dichlorobenzene
<DL(U)	2.0	4-Isopropyltoluene
32.1	2.0	1,4-Dichlorobenzene
94.0	4.0	1,2-Dichlorobenzene
42.2	2.0	n-Butylbenzene
<DL(U)	2.0	1,2-Dibromo-3-chloropropane
5.4	2.0	1,2,4-Trichlorobenzene
27.8	2.0	Hexachlorobutadiene
53.7	2.0	Naphthalene
<DL(U)	2.0	1,2,3-Trichlorobenzene
115.9	2.0	
4.3	2.0	
<DL(U)	2.0	
<DL(U)	2.0	
<DL(U)	2.0	
<DL(U)	2.0	
<DL(U)	2.0	
<DL(U)	2.0	
<DL(U)	2.0	
<DL(U)	2.0	

Results	Det Limit*
<DL(U)	2.0
3.2	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
32.5	5.0
<DL(U)	2.0

< DL(U)= analyzed but not detected

L= estimated value

B=analyte found in blank

E=exceed calibration range

J= < pql but > MDL

**LOZIER LABORATORIES, INC.**909 CULVER ROAD
ROCHESTER, NEW YORK 14609
TEL (716) 654-6350
FAX (716) 654-6354NEW YORK STATE
APPROVED
ENVIRONMENTAL LABORATORY
10390Client: NYSDEC Region #9
270 Michigan Ave.
Buffalo, NYDate Received: 5/10/01
Laboratory No.: 12812
Report Date: 5/14/01

Attn: Brian Sadowski

Client Project Number: 915018
Client Customer and Site: Glenn May / Dunlop Tire**SAMPLE INFORMATION**Sample Date: 5/8/01
Sampler: Client

Matrix: Aqueous

LABORATORY REPORT

Lozier Sample ID:	12812--1	12812--2			
ExpressLab Sample ID:	42831	42832			
NYSDEC Sample ID:	Well B 3	Well B 4			
	(915018-B3)	(915018-B4)			
PARAMETER			Units	Method Number	Analysis Date
pH	6.82	7.47	SU	EPA 150.1	5/10/01
Turbidity	265	7.51	NTU	EPA 180.1	5/11/01
Color	400	20	Color Units	EPA 110.1	5/11/01
TDS	1130	2470	mg/l	EPA 160.1	5/10/01
Nitrite	0.427	<0.2	mg/l	EPA 353.2	5/10/01
Chloride	24.5	27.2	mg/l	EPA 325.2	5/11/01
Sulfate	11	900	mg/l	EPA 375.4	5/11/01
Total Hardness	748	1790	mg CaCO3/l	EPA 6010B	5/11/01
Alkalinity	652	955	mg CaCO3/l	EPA 310.1	5/11/01
Calcium	160	92.7	mg/l	EPA 6010B	5/11/01
Sodium	63.1	256	mg/l	EPA 6010B	5/11/01
Magnesium	84.6	379	mg/l	EPA 6010B	5/11/01
Potassium	5.64	8.91	mg/l	EPA 6010B	5/11/01

**LOZIER LABORATORIES, INC.**

909 CULVER ROAD
ROCHESTER, NEW YORK 14609
TEL (716) 654-6350
FAX (716) 654-6354

NEW YORK STATE
APPROVED
ENVIRONMENTAL LABORATORY
10390

Client: NYSDEC Region #9
270 Michigan Ave.
Buffalo, NY

Date Received: 5/10/01
Laboratory No.: 12812
Report Date: 5/14/01

Attn: Brian Sadowski

Client Project Number: 915018
Client Customer and Site: Glenn May / Dunlop Tire

SAMPLE INFORMATION

Sample Date: 5/8/01
Sampler: Client

Matrix: Aqueous

LABORATORY REPORT

Lozier Sample ID: 12812--3
ExpressLab Sample ID: 42833
NYSDEC Sample ID: Well C 7
(915018-C7)

PARAMETER		Units	Method Number	Analysis Date
pH	7.68	SU	EPA 150.1	5/10/01
Turbidity	8.43	NTU	EPA 180.1	5/11/01
Color	30	Color Units	EPA 110.1	5/11/01
TDS	3100	mg/l	EPA 160.1	5/10/01
Nitrite	<0.2	mg/l	EPA 353.2	5/10/01
Chloride	49.8	mg/l	EPA 325.2	5/11/01
Sulfate	1300	mg/l	EPA 375.4	5/11/01
Total Hardness	2050	mg CaCO3/l	EPA 6010B	5/11/01
Alkalinity	805	mg CaCO3/l	EPA 310.1	5/11/01
Calcium	105	mg/l	EPA 6010B	5/11/01
Sodium	208	mg/l	EPA 6010B	5/11/01
Magnesium	433	mg/l	EPA 6010B	5/11/01
Potassium	9.04	mg/l	EPA 6010B	5/11/01

From: Brian Sadowski
To: May, Glenn
Date: 6/21/01 1:20PM
Subject: Goodyear Dunlop Well C-7 Analytical Comparisons

Glenn,

In contrast to the lab reports, this attachment is with our GA Standards. Dan feels that we should notify Dunlop and have them resample and report the whole scan. However, he is open to discussion prior to our draft letter.

Goodyear Dunlop Tires North America, LTD.
Analytical Comparison Results

Monitoring Well: C-7
Sample Date: May 8, 2001

8260 VOC Detections and Concentrations (ug/L)

	DEC	Goodyear Dunlop	GA Std./Guidance
Benzene	4.7	ND	1
Toluene	45.9	*	5
Ethylbenzene	32.1	*	5
m&p-Xylene	94.0	*	5
o-Xylene	42.2	*	5
Isopropylbenzene	5.4	*	5
n-Propylbenzene	27.8	*	5
1,3,5-Trimethylbenzene	53.7	*	5
1,2,4-Trimethylbenzene	115.9	*	5
sec-Butylbenzene	4.3	*	5
4-Isopropyltoluene	3.2	*	5
Naphthalene	32.5	*	10

Site Specific Required Reporting Compounds by RP and Approved OM&M Plan

	DEC	Goodyear Dunlop	GA Std./Guidance
1,1,1 - Trichloroethane	ND	ND	5
1,1 - Dichloroethane	ND	ND	5
1,2 - Dichloroethene	ND	ND	5
Benzene	4.7	ND	1
Methyl Ethyl Ketone	ND	ND	50

* Compound not required to report by RP.

ND: Compound not detected.

Bold: Compound exceeds groundwater standard/guidance value.

From: Brian Sadowski
To: May, Glenn
Date: 6/26/01 9:59AM
Subject: Goodyear Dunlop

Glenn,

This is another version of the analytical comparison table. Changes have been made for clarity purposes. The changes are:

1. Required reporting compounds are now at the top of the page.
2. Dunlop results are reported first and then the Department's.
3. Headings have changed slightly.
4. A note was added at the bottom of the page.

Goodyear Dunlop Tires North America, LTD.
Analytical Comparison Results

Monitoring Well: C-7
Sample Date: May 8, 2001

8260 VOC - Required Reporting, Reported Compounds and Result Comparison (ug/L)

	Goodyear Dunlop	DEC	GA Std./Guidance
1,1,1 - Trichloroethane	ND	ND	5
1,1 - Dichloroethane	ND	ND	5
1,2 - Dichloroethene	ND	ND	5
Benzene	ND	4.7	1
Methyl Ethyl Ketone	ND	ND	50

8260 VOC Detections and Concentrations (ug/L)

	Goodyear Dunlop	DEC	GA Std./Guidance
Benzene	ND	4.7	1
Toluene	*	45.9	5
Ethylbenzene	*	32.1	5
m&p-Xylene	*	94.0	5
o-Xylene	*	42.2	5
Isopropylbenzene	*	5.4	5
n-Propylbenzene	*	27.8	5
1,3,5-Trimethylbenzene	*	53.7	5
1,2,4-Trimethylbenzene	*	115.9	5
sec-Butylbenzene	*	4.3	5
4-Isopropyltoluene	*	3.2	5
Napthalene	*	32.5	10

* Compound not required to report by RP.

ND: Compound not detected.

Bold: Compound exceeds groundwater standard/guidance value.

Note: Samples were split at wells B3, B4 and C7. Only C7 had compounds detected of concern.

Goodyear Dunlop Tires North America, Ltd.



smm

June 14, 2001

RECEIVED
JUN 19 2001
NYSDEC - REG. 8
FOIL
XREL - UNREL

Brian P. Sadowski
NYS Dept. of Environmental Conservation
270 Michigan Ave.
Buffalo, NY 14203-2999

Dear Mr. Sadowski:

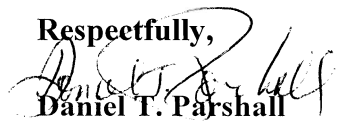
Attached find the analytical results of the groundwater samples taken on May 8, 2001, for our three inactive landfill sites following the requested reporting format.

Analytical results continue to confirm that closure of the three inactive landfills have effectively eliminated the migration of organic contaminants.

Request a copy of the analyticals from your laboratory, run on the split samples taken on the above date.

Should any further information be required, call me at 879-8536.

Respectfully,


Daniel T. Parshall

Energy/Environmental

Eng.

CC: M. Kaczynski
G. May, NYSDEC



CHOPRA•LEE
INCORPORATED

1815 Love Road
Grand Island
New York 14072
Tel: (716) 773-7625
Fax: (716) 773-7624

Laboratory Analysis Report

Project: Water Analysis for Inorganics & Organics

Phase:

Sample Date: Tuesday, May 08, 2001

Report Date: Tuesday, May 22, 2001

Report ID: NY105055.1.1220

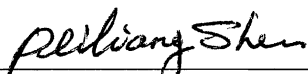
PO #:

performed at the request of: Dan Parshall
Goodyear Dunlop Tire NA, Ltd.

PO Box 1109
Buffalo, NY 14240

The enclosed sample results table(s) are for 4 sample(s) received by Chopra-Lee, Inc. on 05/09/2001 sampled by Orlando Dinito of Chopra-Lee, Inc. on 05/08/2001. Also enclosed is the chain of custody submitted with the samples.

Authorized Signature:


☒ Peiliang Shen, Manager Analytical Chemistry
☐ Paul S. Chopra, Laboratory Director

The results enclosed are submitted pursuant to Chopra-Lee, Inc.'s current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. No responsibility or liability is assumed for the manner in which the results are used or interpreted. These results pertain only to the items tested. Unless notified in writing to return the samples covered by this report Chopra-Lee, Inc. will store what remains of the samples for a period of 15 days before discarding, unless otherwise required by law.



ND = Not Detected in Sample, less than Detection Limit (DL)
~ X.XX = Less than the quantitation limit (estimated value)
b = compound detected in blank
NYS DOH ELAP ID# 10954

Client: Goodyear Dunlop Tire NA, Ltd.
Project: NY105055.1.1220
Page: 1 of 5

Sample Results

Sample ID: 055-0508-01

Client: Goodyear Dunlop Tire NA, Ltd.

Lab Sample #: 5855

Report ID: NY105055.1.1220

Location: Well B3 / Field Grab - Water

Parameters / Method	Analyte	Detection Limit (DL)	Quantitation Limit (QL)	Sample Results	Units	Analysis Date
Heavy Metals using Atomic Spectroscopy						
Arsenic - Total / EPA 4.1.3/200.7	Arsenic	0.015	0.025	ND	mg/L	05/14/2001
Cadmium - Total / EPA 4.1.3/200.7	Cadmium	0.00030	0.0020	ND	mg/L	05/14/2001
Chromium - Total / EPA 4.1.3/200.7	Chromium	0.0050	0.0050	ND	mg/L	05/14/2001
Lead - Total / EPA 4.1.3/200.7	Lead	0.0030	0.010	0.0120	mg/L	05/14/2001
Volatile Organic Compounds by GC-MS						
Volatile - Dunlop 5 / EPA 624	1,1,1-Trichloroethane	2.0	10	ND	ug/L	05/14/2001
	1,1-Dichloroethane	2.0	10	ND	ug/L	05/14/2001
	1,2-Dichloroethene	2.0	10	ND	ug/L	05/14/2001
	Benzene	2.0	10	ND	ug/L	05/14/2001
	Methyl Ethyl Ketone (MEK)	2.0	10	ND	ug/L	05/14/2001
Various Parameters using Bench Chemistry Procedures						
Phenolics (wet chem) / EPA 420.1	Total Phenolics	0.0050	0.0050	ND	mg/L	05/21/2001

end of sample 5855



ND = Not Detected in Sample, less than Detection Limit (DL)
 ~ X.XX = Less than the quantitation limit (estimated value)
 b = compound detected in blank
 NYS DOH ELAP ID# 10954

Client: Goodyear Dunlop Tire NA, Ltd.
 Project: NY105055.1.1220
 Page: 2 of 5

Sample Results

Sample ID: 055-0508-02

Client: Goodyear Dunlop Tire NA, Ltd.

Lab Sample #: 5856

Report ID: NY105055.1.1220

Location: Well B4 / Field Grab - Water

Parameters / Method	Analyte	Detection Limit (DL)	Quantitation Limit (QL)	Sample Results	Units	Analysis Date
Heavy Metals using Atomic Spectroscopy						
Arsenic - Total / EPA 4.1.3/200.7	Arsenic	0.015	0.025	ND	mg/L	05/14/2001
Cadmium - Total / EPA 4.1.3/200.7	Cadmium	0.00030	0.0020	ND	mg/L	05/14/2001
Chromium - Total / EPA 4.1.3/200.7	Chromium	0.0050	0.0050	ND	mg/L	05/14/2001
Lead - Total / EPA 4.1.3/200.7	Lead	0.0030	0.010	0.0130	mg/L	05/14/2001
Volatile Organic Compounds by GC-MS						
Volatile - Dunlop 5 / EPA 624	1,1,1-Trichloroethane	2.0	10	ND	ug/L	05/14/2001
	1,1-Dichloroethane	2.0	10	ND	ug/L	05/14/2001
	1,2-Dichloroethene	2.0	10	ND	ug/L	05/14/2001
	Benzene	2.0	10	ND	ug/L	05/14/2001
	Methyl Ethyl Ketone (MEK)	2.0	10	ND	ug/L	05/14/2001
Various Parameters using Bench Chemistry Procedures						
Phenolics (wet chem) / EPA 420.1	Total Phenolics	0.0050	0.0050	ND	mg/L	05/21/2001

end of sample 5856



ND = Not Detected in Sample, less than Detection Limit (DL)

~ X.XX = Less than the quantitation limit (estimated value)

b = compound detected in blank

NYS DOH ELAP ID# 10954

Client: Goodyear Dunlop Tire NA, Ltd.

Project: NY105055.1.1220

Page: 3 of 5

Sample Results

Sample ID: 055-0508-03

Client: Goodyear Dunlop Tire NA, Ltd.

Lab Sample #: 5857

Report ID: NY105055.1.1220

Location: Well C7 / Field Grab - Water

Parameters / Method	Analyte	Detection Limit (DL)	Quantitation Limit (QL)	Sample Results	Units	Analysis Date
Heavy Metals using Atomic Spectroscopy						
Arsenic - Total / EPA 4.1.3/200.7	Arsenic	0.015	0.025	ND	mg/L	05/14/2001
Cadmium - Total / EPA 4.1.3/200.7	Cadmium	0.00030	0.0020	ND	mg/L	05/14/2001
Chromium - Total / EPA 4.1.3/200.7	Chromium	0.0050	0.0050	ND	mg/L	05/14/2001
Lead - Total / EPA 4.1.3/200.7	Lead	0.0030	0.010	ND	mg/L	05/14/2001
Volatile Organic Compounds by GC-MS						
Volatile - Dunlop 5 / EPA 624	1,1,1-Trichloroethane	2.0	10	ND	ug/L	05/14/2001
	1,1-Dichloroethane	2.0	10	ND	ug/L	05/14/2001
	1,2-Dichloroethene	2.0	10	ND	ug/L	05/14/2001
	Benzene	2.0	10	ND	ug/L	05/14/2001
	Methyl Ethyl Ketone (MEK)	2.0	10	ND	ug/L	05/14/2001
Various Parameters using Bench Chemistry Procedures						
Phenolics (wet chem) / EPA 420.1	Total Phenolics	0.0050	0.0050	ND	mg/L	05/21/2001

end of sample 5857



ND = Not Detected in Sample, less than Detection Limit (DL)
 ~ X.XX = Less than the quantitation limit (estimated value)
 b = compound detected in blank
 NYS DOH ELAP ID# 10954

Client: Goodyear Dunlop Tire NA, Ltd.
 Project: NY105055.1.1220
 Page: 4 of 5

Sample Results

Sample ID: 055-0508-04

Client: Goodyear Dunlop Tire NA, Ltd.

Lab Sample #: 5858

Report ID: NY105055.1.1220

Location: Trip blank / Trip Blank - Water

Parameters / Method	Analyte	Detection Limit (DL)	Quantitation Limit (QL)	Sample Results	Units	Analysis Date
Volatile Organic Compounds by GC-MS						
Volatile - Dunlop 5 / EPA 624	1,1,1-Trichloroethane	2.0	10	ND	ug/L	05/14/2001
	1,1-Dichloroethane	2.0	10	ND	ug/L	05/14/2001
	1,2-Dichloroethene	2.0	10	ND	ug/L	05/14/2001
	Benzene	2.0	10	ND	ug/L	05/14/2001
	Methyl Ethyl Ketone (MEK)	2.0	10	ND	ug/L	05/14/2001

end of sample 5858



ND = Not Detected in Sample, less than Detection Limit (DL)

~ X.XX = Less than the quantitation limit (estimated value)

b = compound detected in blank

NYS DOH ELAP ID# 10954

Client: Goodyear Dunlop Tire NA, Ltd.

Project: NY105055.1.1220

Page: 5 of 5

Sample Chain of Custody

Submit Final Report To: Dunlop Tire Corp. Organization Name PO Box 1109 Street Address Buffalo, New York 14240 City, State, Zip Code Dan Parshall Contact Person 879-8536 / 879-8400 Phone - Fax			Inactive Waste Sites 915018 A,B and C Project Name Groundwater Monitoring Client Project Client Purchase Order # 5-8-01 Date(s) Sampled			10 Day Turnaround Date & Time Results Required 4 # of Samples 16 # of Containers		
			Remarks & Comments 8260's : MEK; Benzene; 1,1-Dichloroethane; 1,2-Dichloroethane; 1,1,1-Trichloroethane Field Readings Required					
Sample #	Sample Location	Comp	Grab	8260 Vols. Specific* List (see remarks)	As, Cd, Cr, Pb Sol. Metals if turb > 50			
	Well B3		X			500mL glass (w/H2SO4)		
	Well B3		X	X		2 - 40mL vials (w/HCL)		
	Well B3		X	X		500mL plastic (w/HNO3)		
	Well B3		X			500mL plastic (chilled)		
	Well B4		X			500mL glass (w/H2SO4)		
	Well B4		X	X		2 - 40mL vials (w/HCL)		
	Well B4		X	X		500mL plastic (w/HNO3)		
	Well B4		X			500mL plastic (chilled)		
	Well C7		X			500mL glass (w/H2SO4)		
	Well C7		X	X		2 - 40mL vials (w/HCL)		
	Well C7		X	X		500mL plastic (w/HNO3)		
	Well C7		X			500mL plastic (chilled)		
	Trip Blank		X	X		40mL vial (w/HCL)		
Sampled by: <i>[Signature]</i>				Date / Time: 5-8-01 / 11:20 AM				
Relinquished / Received by:				Date / Time:				
Relinquished / Received by:				Date / Time:				
Received by: <i>[Signature]</i>				Date / Time: 5/8/01 11:45 AM				

Submit To:

Chopra-Lee, Inc.
 1815 Love Road
 Grand Island, NY 14072
 716-773-7625 FAX 716-773-7624
 NY 10505
 CLI Project Number

All samples submitted for analysis are subject to Chopra-Lee, Inc.'s standard terms & conditions for the sale of services

Chopra-Lee
1815 Love Road
Grand Island, NY 14072
(716) 773-7625

ANNUAL GROUNDWATER MONITORING - YEAR 6

May 8, 2001

Dunlop Tire
Tonawanda, New York

Project I.D. # NY105055

Monitoring Well I.D.	Evacuation Date	Monitoring Well Diameter	Water Level (ft.)	Bottom of Well (ft.)	Volume of Standing Water (gallons)	Volume of Evacuated Water (gallons)	Recharge Rate
C - 1	N/R	2	N/A	19.52	N/A	N/A	S
C - 5	N/R	2	N/A	29.55	N/A	N/A	R
C - 7	05/08/2001	2	5.00	13.40	8.40	3.5 (DRY)	S
OMW - A4	N/R	2	N/A	25.65	N/A	N/A	R
OMW - A6	N/R	2	N/A	23.05	N/A	N/A	S
OMW - B3	05/08/2001	2	4.95	17.18	12.23	6.00	R
OMW - B4	05/08/2001	2	4.60	22.47	17.80	9.00	S

Abbreviations:

VS = Very Slow ----- Recharge Rate longer than 24 hr period.

S = Slow ----- Recharge Rate within 24 hr period.

R = Rapid ----- Recharge Rate within 1 hr period.

C = Continuous ----- Recharge Rate immediate.

N/R=Not required this event


Field Technician
Date 5-9-01

Table 1
Summary of Groundwater Analytical Results – Detected Compounds
(All results in ug/L)

Parameter	ARAR + (ppb)	Action * Level	OMW-B3 (DOWNGRADIENT)					
			4/19/00	5/8/01				
1,1-Dichloroethene	5		U					
1,1-Dichloroethane	5			U				
1,2-Dichloroethene (Total)	5		U	U				
Chloroform	100							
1,1,1-Trichloroethane	5		U	U				
Benzene	0.7		U	U				
2-Butanone (MEK)	N		U	U				
Acenaphthene	20G							
Fluorene	50							
Phenanthrene	50							
Anthracene	50							
Dibenzofuran	50							
Total Phenols	1		U	U				
4,4'-DDE	ND							
Arsenic	25		U	U				
Cadmium	10		U	U				
Chromium	50		U	U				
Lead	25		U	12				
Soluble Arsenic								
Soluble Cadmium								
Soluble Chromium								
Soluble Lead								

+ NYSDC Ambient Water Quality Standards and Guidance Values, Spetember 1990.

* Action levels are from the Long Term Monitoring Plan dated July 1994.

** Results from former upgradient monitoring well OMW-A3.

G Guidance Value.

J Indicates the value is less than the sample quantification limit but greater than zero.

B Indicates the value is less than the quantification limit but greater than or equal to the instrument detection limit.

U Indicates the value is not detected.

Table 1
Summary of Groundwater Analytical Results – Detected Compounds
(All results in ug/L)

Parameter	ARAR + (ppb)	Action * Level	OMW-B4 (DOWNGRADIENT)							
			05/21/91**	4/28/95	10/4/95	5/1/96	11/13/96	4/25/97	10/30/97	6/10/98
1,1-Dichloroethene	5		U	U	U			U		
1,1-Dichloroethane	5	5	U	U	U	U	U	U	U	U
1,2-Dichloroethene (Total)	5	5	U	U	U	U	U	U	U	U
Chloroform	7		U	U	U			U		
2-Butanone (MEK)	50		U	U	U	U	U	U	U	U
1,1,1-Trichloroethane	5	5	U	U	U	U	U	U	U	U
Benzene	1	2	1.0	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	5		U	U	U			U		
Acenaphthene	20 G		U	U	U					
Fluorene	50 G		U	U	U					
Phenanthrene	50 G		U	U	U					
Anthracene	50 G		U	U	U					
Dibenzofuran	50		U	U	U					
Total Phenols	1	1	U	U	8.0	U	U	2 B	U	U
4,4'-DDE	0.2		U	U	U					
Arsenic	25	25	U	U	U	U	U	U	U	U
Cadmium	5	28	14.0	U	U	U	U	U	U	U
Chromium	50	178	89.0	U	1.1 B	20.0	U	U	U	U
Lead	25	52	26.0	U	U	U	U	U	U	U
Soluble Arsenic	25									
Soluble Cadmium	10									
Soluble Chromium	50									
Soluble Lead	25									

+ NYSDEC Ambient Water Quality Standards and Guidance Values, September 1990.

* Action levels are from the Long Term Monitoring Plan dated July 1994.

** Results from former upgradient monitoring well OMW-B2.

G Guidance Value.

J Indicates the value is less than the sample quantification limit but greater than zero.

B Indicates the value is less than the quantification limit but greater than or equal to the instrument detection limit.

U Indicates the value is not detected.

Table 1
Summary of Groundwater Analytical Results – Detected Compounds
(All results in ug/L)

Parameter	ARAR + (ppb)	Action * Level	OMW-B4 (DOWNGRADIANT)					
			5/5/99	5/8/01				
1,1-Dichloroethene	5		U					
1,1-Dichloroethane	5	5	U	U				
1,2-Dichloroethene (Total)	5	5	U	U				
Chloroform	7		U					
2-Butanone (MEK)	50		U	U				
1,1,1-Trichloroethane	5	5	U	U				
Benzene	1	2	U	U				
1,1,2,2-Tetrachloroethane	5		0.8					
Acenaphthene	20 G							
Fluorene	50 G							
Phenanthrene	50 G							
Anthracene	50 G							
Dibenzofuran	50							
Total Phenols	1	1	U	U				
4,4'-DDE	0.2							
Arsenic	25	25	2	U				
Cadmium	5	28	U	U				
Chromium	50	178	U	U				
Lead	25	52	3	13				
Soluble Arsenic	25							
Soluble Cadmium	10							
Soluble Chromium	50							
Soluble Lead	25							

+ NYSDEC Ambient Water Quality Standards and Guidance Values, September 1990.

* Action levels are from the Long Term Monitoring Plan dated July 1994.

** Results from former upgradient monitoring well OMW-B2.

G Guidance Value.

J Indicates the value is less than the sample quantification limit but greater than zero.

B Indicates the value is less than the quantification limit but greater than or equal to the instrument detection limit.

U Indicates the value is not detected.

Lozier Analytical Group

Lozier Laboratories, Inc. #10390
EXPRESSLAB, Inc. #11369

888 - 841 - 5227
800 - 843 - 5227

This Fax Came From:

☐ Lozier Laboratories, Inc.

☒ EXPRESSLAB, Inc.

Date: 5-17-01

To: Brian Sadowski

Fax To: 851-7226

From: Nick Tedesche

Fax From: 716-554-4114

Subject: Test Results

Pages: 9 + cover

Notes:

Department split results

Lozier Laboratories Inc.
696 N. Winion Rd.
Ochester, NY 14609
888-841-5227
FAX 716-554-4114

Lozier Laboratories, Inc.
5611 Water Street
Middlesex, NY 14507
888-841-5227
FAX 716-554-4114

ExpressLab
5611 Water St.
Middlesex, NY 14507
800-843-5227
FAX 716-554-4114

**LOZIER LABORATORIES, INC.**

900 CULVER ROAD
ROCHESTER, NEW YORK 14609
TEL (716) 854-0360
FAX (716) 854-8364

NEW YORK STATE
APPROVED
ENVIRONMENTAL LABORATORY
10390

Client: NYSDEC Region #9
270 Michigan Ave.
Buffalo, NY

Date Received: 5/10/01
Laboratory No.: 12812
Report Date: 5/14/01

Attn: Brian Sadowski

Client Project Number: 915018
Client Customer and Site: Glenn May / Dunlop Tire

SAMPLE INFORMATION

Sample Date: 5/8/01
Sampler: Client

Matrix: Aqueous

LABORATORY REPORT

Lozier Sample ID:	12812--1	12812--2			
ExpressLab Sample ID:	42831	42832			
NYSDEC Sample ID:	Well B 3	Well B 4			
	(915018-B3)	(915018-B4)			
PARAMETER			Units	Method Number	Analysis Date
pH	6.82	7.47	SU	EPA 150.1	5/10/01
Turbidity	265	7.51	NTU	EPA 180.1	5/11/01
Color	400	20	Color Units	EPA 110.1	5/11/01
TDS	1130	2470	mg/l	EPA 160.1	5/10/01
Nitrite	0.427	<0.2	mg/l	EPA 353.2	5/10/01
Chloride	24.5	27.2	mg/l	EPA 325.2	5/11/01
Sulfate	11	900	mg/l	EPA 375.4	5/11/01
Total Hardness	748	1790	mg CaCO3/l	EPA 6010B	5/11/01
Alkalinity	652	955	mg CaCO3/l	EPA 310.1	5/11/01
Calcium	160	92.7	mg/l	EPA 6010B	5/11/01
Sodium	63.1	256	mg/l	EPA 6010B	5/11/01
Magnesium	84.6	379	mg/l	EPA 6010B	5/11/01
Potassium	5.64	8.91	mg/l	EPA 6010B	5/11/01

**LOZIER LABORATORIES, INC.**

809 CULVER'S ROAD
ROCHESTER, NEW YORK 14609
TEL (716) 844-8360
FAX (716) 854-8364

NEW YORK STATE
APPROVED
ENVIRONMENTAL LABORATORY
10390

Client: NYSDEC Region #9
270 Michigan Ave.
Buffalo, NY

Date Received: 5/10/01
Laboratory No.: 12812
Report Date: 5/14/01

Attn: Brian Sadowski

Client Project Number: 915018
Client Customer and Site: Glenn May / Dunlop Tire

SAMPLE INFORMATION

Sample Date: 5/8/01
Sampler: Client

Matrix: Aqueous

LABORATORY REPORT

Lozier Sample ID: 12812--3
ExpressLab Sample ID: 42833
NYSDEC Sample ID: Well C 7
(915018-C7)

PARAMETER	Units	Method Number	Analysis Date
pH	SU	EPA 150.1	5/10/01
Turbidity	NTU	EPA 180.1	5/11/01
Color	Color Units	EPA 110.1	5/11/01
TDS	mg/l	EPA 160.1	5/10/01
Nitrite	mg/l	EPA 353.2	5/10/01
Chloride	mg/l	EPA 325.2	5/11/01
Sulfate	mg/l	EPA 375.4	5/11/01
Total Hardness	mg CaCO3/l	EPA 6010B	5/11/01
Alkalinity	mg CaCO3/l	EPA 310.1	5/11/01
Calcium	mg/l	EPA 6010B	5/11/01
Sodium	mg/l	EPA 6010B	5/11/01
Magnesium	mg/l	EPA 6010B	5/11/01
Potassium	mg/l	EPA 6010B	5/11/01



Lozier Analytical Group

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☐ EXPRESSLAB, Inc., #11369

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LABORATORY REPORT - METHOD 8260

Cust **N.Y.S. DEC. REG. 9**
Address: **270 MICHIGAN AVE.**
BUFFALO, N.Y. 14203
Attn: **BRIAN SADOWSKI (HAZ.)**

Phone 851-7220
FAX 851-7226

PO Number:
Project Number 915018
Project Cust: **GLENN MAY**
Project Site: **DUNLOP TIRE**
Date FAXED:
Lab Director

SAMPLE DEMOGRAPHICS AND TEST RESULTS

Results in bold type; Detection Limits in small print

Detection Limits* =

Soil=ug/kg ppb

*See Individual Limit

Water=ug/L ppb

Results shown are: **Volatile Organic Analytes**

Extraction Method: **EPA 5030 Purge & Trap**

Analysis Method: **EPA 8260 GC/MS**

Sample ID (LAB)

42831

Sample ID#1(CUST)

WELL B3 (915018-B3)

Sample ID#2(CUST)

Matrix

WATER

Sampled By

BRIAN SADOWSKI (HAZ.)

Date Sampled

05/08/01

Date Received

05/10/01 11:00

Date Analyzed

05/14/01

Date Reported

05/18/01

Dichlorodifluoromethane

<DL(U) 2.0

1,1-Dichloropropene

Vinyl Chloride

<DL(U) 2.0

Carbon Tetrachloride

Chloromethane

<DL(U) 2.0

1,2-Dichloroethane

Bromomethane

<DL(U) 2.0

Trichloroethene

Chloroethane

<DL(U) 2.0

1,2-Dichloropropane

Trichlorofluoromethane

<DL(U) 2.0

Dibromomethane

1,1-Dichloroethene

<DL(U) 2.0

Bromoform

Acetone

<DL(U) 10.0

Bromodichloromethane

Methylene Chloride

<DL(U) 10.0

1,1,2,2-Tetrachloroethane

trans-1,2-Dichloroethene

<DL(U) 2.0

Benzene

Methyl-tert-butyl ether

<DL(U) 2.0

cis-1,3-Dichloropropene

1,1-Dichloroethane

<DL(U) 2.0

4-Methyl-2-pentanone

2,2-Dichloropropane

<DL(U) 2.0

Toluene

cis-1,2-Dichloroethene

<DL(U) 2.0

trans-1,3-Dichloropropene

Methyl ethyl ketone

<DL(U) 2.0

1,1,2-Trichloroethane

Bromochloromethane

<DL(U) 2.0

Tetrachloroethene

Chloroform

<DL(U) 2.0

1,3-Dichloropropane

1,1,1-Trichloroethane

<DL(U) 2.0

2-Hexanone

Results Det Limit*

<DL(U) 2.0

<DL(U) 2.0

<DL(U) 2.0

<DL(U) 2.0

<DL(U) 2.0

<DL(U) 2.0

<DL(U) 2.0

<DL(U) 2.0

<DL(U) 2.0

<DL(U) 2.0

<DL(U) 2.0

<DL(U) 2.0

<DL(U) 2.0

<DL(U) 2.0

<DL(U) 2.0

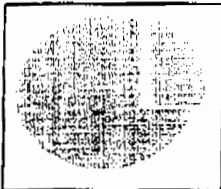
<DL(U) 2.0

<DL(U) 2.0

<DL(U) 2.0

* DL = Detection Limit

Page 1



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LABORATORY REPORT - METHOD 8260

Cust **N.Y.S. DEC. REG. 9**
Address: **270 MICHIGAN AVE.**
BUFFALO, N.Y. 14203
Attn: **BRIAN SADOWSKI (HAZ.)**

Phone **851-7220**
FAX **851-7226**

PO Number:
Project Number **915018**
Project Cust: **GLENN MAY**
Project Site: **DUNLOP TIRE**
Date FAXED:
Lab Director 

SAMPLE DEMOGRAPHICS AND TEST RESULTS

Results in bold type; Detection Limits in small print

Detection Limits* =

Soil=ug/kg ppb

*See Individual Limit

Water=ug/L ppb

Results shown are: **Volatile Organic Analytes**

Extraction Method: **EPA 5030 Purge & Trap**

Analysis Method: **EPA 8260 GC/MS**

Sample ID (LAB) **42831**
Sample ID#1(CUST) **WELL B3 (915018-B3)**
Sample ID#2(CUST)
Matrix **WATER**
Sampled By **BRIAN SADOWSKI (HAZ.)**
Date Sampled **05/08/01**
Date Received **05/10/01 11:00**
Date Analyzed **05/14/01**
Date Reported **05/18/01**

Dibromochloromethane
1,2-Dibromoethane
Ethylbenzene
m&p-Xylene
o-Xylene
Styrene
Isopropylbenzene
n-Propylbenzene
1,3,5-Trimethylbenzene
tert-Butylbenzene
1,2,4-Trimethylbenzene
sec-Butylbenzene
Chlorobenzene
1,1,1,2-Tetrachloroethane
Bromobenzene
1,2,3-Trichloropropane
2-Chlorotoluene
4-Chlorotoluene

Results	Det Limit*	Results	Det Limit*
<DL(U)	2.0	1,3-Dichlorobenzene	<DL(U) 2.0
<DL(U)	2.0	4-Isopropyltoluene	<DL(U) 2.0
<DL(U)	2.0	1,4-Dichlorobenzene	<DL(U) 2.0
<DL(U)	4.0	1,2-Dichlorobenzene	<DL(U) 2.0
<DL(U)	2.0	n-Butylbenzene	<DL(U) 2.0
<DL(U)	2.0	1,2-Dibromo-3-chloropropane	<DL(U) 2.0
<DL(U)	2.0	1,2,4-Trichlorobenzene	<DL(U) 2.0
<DL(U)	2.0	Hexachlorobutadiene	<DL(U) 2.0
<DL(U)	2.0	Naphthalene	<DL(U) 5.0
<DL(U)	2.0	1,2,3-Trichlorobenzene	<DL(U) 2.0
<DL(U)	2.0		
<DL(U)	2.0		
<DL(U)	2.0		
<DL(U)	2.0		
<DL(U)	2.0		
<DL(U)	2.0		
<DL(U)	2.0		
<DL(U)	2.0		

< DL(U)= analyzed but not detected

L= estimated value

B=analyte found in blank

E=exceed calibration range

J= < pql but > MDL

* DL = Detection Limit



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LABORATORY REPORT - METHOD 8260

Cust **N.Y.S. DEC. REG. 9**
Address: **270 MICHIGAN AVE.**
BUFFALO, N.Y. 14203
Attn: **BRIAN SADOWSKI (HAZ.)**

Phone 851-7220
FAX 851-7226

PO Number:
Project Number 915018
Project Cust: **GLENN MAY**
Project Site: **DUNLOP TIRE**
Date FAXED:
Lab Director

SAMPLE DEMOGRAPHICS AND TEST RESULTS

Results in bold type; Detection Limits in small print

Detection Limits* =

Soil=ug/kg ppb

*See Individual Limit

Water=ug/L ppb

Results shown are: **Volatile Organic Analytes**

Extraction Method: **EPA 5030 Purge & Trap**

Analysis Method: **EPA 8260 GC/MS**

Sample ID (LAB)	42832	
Sample ID#1(CUST)	WELL B4 (915018-B4)	
Sample ID#2(CUST)		
Matrix	WATER	
Sampled By	BRIAN SADOWSKI (HAZ.)	
Date Sampled	05/08/01	
Date Received	05/10/01	11:00
Date Analyzed	05/14/01	
Date Reported	05/18/01	

	Results	Det Limit*		Results	Det Limit*
Dichlorodifluoromethane	<DL(U)	2.0	1,1-Dichloropropene	<DL(U)	2.0
Vinyl Chloride	<DL(U)	2.0	Carbon Tetrachloride	<DL(U)	2.0
Chloromethane	<DL(U)	2.0	1,2-Dichloroethane	<DL(U)	2.0
Bromomethane	<DL(U)	2.0	Trichloroethene	<DL(U)	2.0
Chloroethane	<DL(U)	2.0	1,2-Dichloropropane	<DL(U)	2.0
Trichlorofluoromethane	<DL(U)	2.0	Dibromomethane	<DL(U)	2.0
1,1-Dichloroethene	<DL(U)	2.0	Bromoform	<DL(U)	2.0
Acetone	<DL(U)	10.0	Bromodichloromethane	<DL(U)	2.0
Methylene Chloride	<DL(U)	10.0	1,1,2,2-Tetrachloroethane	<DL(U)	2.0
trans-1,2-Dichloroethene	<DL(U)	2.0	Benzene	<DL(U)	2.0
Methyl-tert-butyl ether	<DL(U)	2.0	cis-1,3-Dichloropropene	<DL(U)	2.0
1,1-Dichloroethane	<DL(U)	2.0	4-Methyl-2-pentanone	<DL(U)	2.0
2,2-Dichloropropane	<DL(U)	2.0	Toluene	<DL(U)	2.0
cis-1,2-Dichloroethene	<DL(U)	2.0	trans-1,3-Dichloropropene	<DL(U)	2.0
Methyl ethyl ketone	<DL(U)	2.0	1,1,2-Trichloroethane	<DL(U)	2.0
Bromochloromethane	<DL(U)	2.0	Tetrachloroethene	<DL(U)	2.0
Chloroform	<DL(U)	2.0	1,3-Dichloropropane	<DL(U)	2.0
1,1,1-Trichloroethane	<DL(U)	2.0	2-Hexanone	<DL(U)	2.0

* DL = Detection Limit



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LABORATORY REPORT - METHOD 8260

Cust **N.Y.S. DEC. REG. 9**
Address: **270 MICHIGAN AVE.**
BUFFALO, N.Y. 14203
Attn: **BRIAN SADOWSKI (HAZ.)**

Phone **851-7220**
FAX **851-7226**

PO Number:
Project Number **915018**
Project Cust: **GLENN MAY**
Project Site: **DUNLOP TIRE**
Date FAXED:
Lab Director

SAMPLE DEMOGRAPHICS AND TEST RESULTS

Results in bold type; Detection Limits in small print

Detection Limits* =

Soil=ug/kg ppb

*See Individual Limit

Water=ug/L ppb

Results shown are: **Volatile Organic Analytes**

Extraction Method: **EPA 5030 Purge & Trap**

Analysis Method: **EPA 8260 GC/MS**

Sample ID (LAB)

42832

Sample ID#1(CUST)

WELL B4 (915018-B4)

Sample ID#2(CUST)

Matrix

WATER

Sampled By

BRIAN SADOWSKI (HAZ.)

Date Sampled

05/08/01

Date Received

05/10/01 11:00

Date Analyzed

05/14/01

Date Reported

05/18/01

Dibromochloromethane

<DL(U) 2.0

1,3-Dichlorobenzene

<DL(U) 2.0

1,2-Dibromoethane

<DL(U) 2.0

4-Isopropyltoluene

<DL(U) 2.0

Ethylbenzene

<DL(U) 2.0

1,4-Dichlorobenzene

<DL(U) 2.0

m&p-Xylene

<DL(U) 4.0

1,2-Dichlorobenzene

<DL(U) 2.0

o-Xylene

<DL(U) 2.0

n-Butylbenzene

<DL(U) 2.0

Styrene

<DL(U) 2.0

1,2-Dibromo-3-chloropropane

<DL(U) 2.0

Isopropylbenzene

<DL(U) 2.0

1,2,4-Trichlorobenzene

<DL(U) 2.0

n-Propylbenzene

<DL(U) 2.0

Hexachlorobutadiene

<DL(U) 2.0

1,3,5-Trimethylbenzene

<DL(U) 2.0

Naphthalene

<DL(U) 5.0

tert-Butylbenzene

<DL(U) 2.0

1,2,3-Trichlorobenzene

<DL(U) 2.0

1,2,4-Trimethylbenzene

<DL(U) 2.0

sec-Butylbenzene

<DL(U) 2.0

Chlorobenzene

<DL(U) 2.0

1,1,1,2-Tetrachloroethane

<DL(U) 2.0

Bromobenzene

<DL(U) 2.0

1,2,3-Trichloropropane

<DL(U) 2.0

2-Chlorotoluene

<DL(U) 2.0

4-Chlorotoluene

<DL(U) 2.0

< DL(U)= analyzed but not detected

L= estimated value

B=analyte found in blank

E=exceed calibration range

I= < pql but > MDL

* DL = Detection Limit



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LABORATORY REPORT - METHOD 8260

Cust **N.Y.S. DEC. REG. 9**
Address: **270 MICHIGAN AVE.**
BUFFALO, N.Y. 14203
Attn: **BRIAN SADOWSKI (HAZ.)**

Phone 851-7220
FAX 851-7226

PO Number:
Project Number **915018**
Project Cust: **GLENN MAY**
Project Site: **DUNLOP TIRE**
Date FAXED:
Lab Director

SAMPLE DEMOGRAPHICS AND TEST RESULTS

Results in bold type; Detection Limits in small print

Detection Limits* =

Soil=ug/kg ppb

*See Individual Limit

Water=ug/L ppb

Results shown are: **Volatile Organic Analytes**

Extraction Method: **EPA 5030 Purge & Trap**

Analysis Method: **EPA 8260 GC/MS**

Sample ID (LAB) **42833**
Sample ID#1(CUST) **WELL C7 (915018-C7)**
Sample ID#2(CUST)
Matrix **WATER**
Sampled By **BRIAN SADOWSKI (HAZ.)**
Date Sampled **05/08/01**
Date Received **05/10/01 11:00**
Date Analyzed **05/14/01**
Date Reported **05/18/01**

	Results	Det Limit*		Results	Det Limit*
Dichlorodifluoromethane	<DL(U)	2.0	1,1-Dichloropropene	<DL(U)	2.0
Vinyl Chloride	<DL(U)	2.0	Carbon Tetrachloride	<DL(U)	2.0
Chloromethane	<DL(U)	2.0	1,2-Dichloroethane	<DL(U)	2.0
Bromomethane	<DL(U)	2.0	Trichloroethene	<DL(U)	2.0
Chloroethane	<DL(U)	2.0	1,2-Dichloropropane	<DL(U)	2.0
Trichlorofluoromethane	<DL(U)	2.0	Dibromomethane	<DL(U)	2.0
1,1-Dichloroethene	<DL(U)	2.0	Bromoform	<DL(U)	2.0
Acetone	<DL(U)	10.0	Bromodichloromethane	<DL(U)	2.0
Methylene Chloride	<DL(U)	10.0	1,1,2,2-Tetrachloroethane	<DL(U)	2.0
trans-1,2-Dichloroethene	<DL(U)	2.0	Benzene	4.7	2.0
Methyl-tert-butyl ether	<DL(U)	2.0	cis-1,3-Dichloropropene	<DL(U)	2.0
1,1-Dichloroethane	<DL(U)	2.0	4-Methyl-2-pentanone	<DL(U)	2.0
2,2-Dichloropropane	<DL(U)	2.0	Toluene	45.9	2.0
cis-1,2-Dichloroethene	<DL(U)	2.0	trans-1,3-Dichloropropene	<DL(U)	2.0
Methyl ethyl ketone	<DL(U)	2.0	1,1,2-Trichloroethane	<DL(U)	2.0
Bromochloromethane	<DL(U)	2.0	Tetrachloroethene	<DL(U)	2.0
Chloroform	<DL(U)	2.0	1,3-Dichloropropane	<DL(U)	2.0
1,1,1-Trichloroethane	<DL(U)	2.0	2-Hexanone	<DL(U)	2.0

* DL = Detection Limit



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LABORATORY REPORT - METHOD 8260

Cust **N.Y.S. DEC. REG. 9**
Address: **270 MICHIGAN AVE.**
BUFFALO, N.Y. 14203
Attn: **BRIAN SADOWSKI (HAZ.)**

Phone **851-7220**
FAX **851-7226**

PO Number:
Project Number **915018**
Project Cust: **GLENN MAY**
Project Site: **DUNLOP TIRE**
Date FAXED:
Lab Director

SAMPLE DEMOGRAPHICS AND TEST RESULTS

Results in bold type; Detection Limits in small print

Detection Limits* = Soil=ug/kg ppb

*See Individual Limit Water=ug/L ppb

Results shown are: **Volatile Organic Analytes**

Extraction Method: **EPA 5030 Purge & Trap**

Analysis Method: **EPA 8260 GC/MS**

Sample ID (LAB)

42833

Sample ID#1(CUST)

WELL C7 (915018-C7)

Sample ID#2(CUST)

Matrix

WATER

Sampled By

BRIAN SADOWSKI (HAZ.)

Date Sampled

05/08/01

Date Received

05/10/01 11:00

Date Analyzed

05/14/01

Date Reported

05/18/01

Dibromochloromethane

<DL(U) 2.0

1,3-Dichlorobenzene

<DL(U) 2.0

1,2-Dibromoethane

<DL(U) 2.0

4-Isopropyltoluene

3.2 2.0

Ethylbenzene

32.1 2.0

1,4-Dichlorobenzene

<DL(U) 2.0

m&p-Xylene

94.0 4.0

1,2-Dichlorobenzene

<DL(U) 2.0

o-Xylene

42.2 2.0

n-Butylbenzene

<DL(U) 2.0

Styrene

<DL(U) 2.0

1,2-Dibromo-3-chloropropane

<DL(U) 2.0

Isopropylbenzene

5.4 2.0

1,2,4-Trichlorobenzene

<DL(U) 2.0

n-Propylbenzene

27.8 2.0

Hexachlorobutadiene

<DL(U) 2.0

1,3,5-Trimethylbenzene

53.7 2.0

Naphthalene

32.5 5.0

tert-Butylbenzene

<DL(U) 2.0

1,2,3-Trichlorobenzene

<DL(U) 2.0

1,2,4-Trimethylbenzene

115.9 2.0

sec-Butylbenzene

4.3 2.0

Chlorobenzene

<DL(U) 2.0

1,1,1,2-Tetrachloroethane

<DL(U) 2.0

Bromobenzene

<DL(U) 2.0

1,2,3-Trichloropropane

<DL(U) 2.0

2-Chlorotoluene

<DL(U) 2.0

4-Chlorotoluene

<DL(U) 2.0

< DL(U)= analyzed but not detected

L= estimated value

B=analyte found in blank

E=exceed calibration range

J= < pql but > MDL



WORKORDER

P.O. Box 40, 5611 Water Street, Middlesex, NY 14507
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Phone #: 800-843-5227
Fax #: 716-554-4114
"Specializing in Environmental Soil Tests"

543-01 10 days
Date Due: 1 / 1
10WD ☒ Standard Service ☐ Rush Service

Customer: NYS DEC Region #9
Address: 270 Michigan Ave.
City / State / Zip: Buffalo, N.Y.
Phone: (716) 851-7220
Fax: (716) 851-7252 7226
Contact: Brian Sadowaki (Haz. Waste)

PO No.:
Project No.: 915018
Project Cust.: Glean May
Project Site: Dunlop Tire
Spill No.:
Pin No.:

Sample Demographics and Parameters for Analysis

Special Instructions: NOVA CATEGORY 1 & REPORT

Suspect Ingredient: ☐ Diesel ☐ Gasoline ☐ Oil

Parameters for Analysis

Date	Time	Sample Description & Location	MATRIX			Parameters for Analysis					
			Aqueous	Soil	Other	EPA #250.8260	pH, turb., color, TDS	Nitrite, chloride, sulfate	Hard (T) Ca, Na, Mg, K	Alkalinity	
1. 5/8/01		Well B-3 (915018-B3)	X			X	X	X	X	X	
2. "		Well B-4 (915018-B4)	X			X	X	X	X	X	
3. "		Well C7 (915018-C7)	X			X	X	X	X	X	
4.											
5.											
6.											
7.											
8.											
9.											
10.											
11.											

Chain of Custody Record

of Samples: 18 Samples Sent By: [Signature] ☐ Express Mail ☒ Hand Delivery
of Containers: 18 Custody Seal Intact? ☒ Yes ☐ No ☐ N/A
Sampler: Brian Sadowaki Shipment Complete? ☒ Yes ☐ No ☐ N/A
Signature: [Signature] Temperature: 21 Fahrenheit

SAMPLES RELINQUISHED BY

SAMPLES RECEIVED BY

Name & Signature	Date and Time	Name & Signature	Date and Time
<u>Brian Sadowaki</u>	<u>5/9/01 1415</u>	<u>[Signature]</u>	<u>5/9/01 1415</u>
3		Received for Laboratory By:	

"Results when YOU want them!"

**NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF ENVIRONMENTAL REMEDIATION
LABORATORY SERVICES**

Alm **TO:** Faith Vickerson, Cost Recovery/Grants/Payments Section, DER, Room 284-7010

Do **FROM:** Dan King *DK* Phone: 716/851-7220
Division of Environmental Remediation

SUBJECT: Payment Request

DATE: June 14, 2001

DEC Received Date: June 10, 2001

(Must also be written or stamped on the upper right hand Corner of CAP)

6/15/01
RECEIVED
JUN 22 2001
NYSDEC-REG. 9
FOIL
X REL UNREL

- **INVOICE AMOUNT:** \$ 467.28 **INVOICE #:** 14329
- **CONTRACT #:** C200207 **WORK PERIOD:** ending 5/23/01
- **If Lab, Analysis Date (required by OSC):** May 17, 2001
- **SITE NAME:** Dunlop **SITE #:** 915018 **SPILL #:** n/a
- **TOWN AND COUNTY:** Tonawanda(T), Erie County
- **DRUM/SPILL DATE:** n/a
- **CONTRACTOR:** Express Lab Analytical

I have reviewed the payment request for technical eligibility and recommend:

 X Payment of the amount requested based on technical review.

 Partial payment, see below for description of the areas for which payment is to be withheld.

RECEIVED
JUN 19 2001
Cost Recovery/Grants/Payments Section
Division of Environmental Remediation

<u>Item No./Description</u>	<u>Amount Requested</u>	<u>Amount Approved</u>	<u>Reasons (Please Specify)</u>
-----------------------------	-------------------------	------------------------	---------------------------------

NOTE: An explanation is required if the technical review period exceeds 5 days.
EXPLANATION: n/a

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF ENVIRONMENTAL REMEDIATION
LABORATORY SERVICES

BFS
915018
Dunlop

TO: Faith Vickerson, Cost Recovery/Grants/Payments Section, DER, Room 284-7010

FROM: Dan King Phone: 716/851-7220 Region: 9
Division of Environmental Remediation

SUBJECT: Payment Request

DATE: June 14, 2001 **DEC Received Date:** June 10, 2001
(Must also be written or stamped on the upper right
hand Corner of CAP)

- **INVOICE AMOUNT:** \$ 467.28 **INVOICE #:** 14329
- **CONTRACT #:** C200207 **WORK PERIOD:** ending 5/23/01
- **If Lab, Analysis Date (required by OSC):** May 17, 2001
- **SITE NAME:** Dunlop **SITE #:** 915018 **SPILL #:** n/a
- **TOWN AND COUNTY:** Tonawanda(T), Erie County
- **DRUM/SPILL DATE:** n/a
- **CONTRACTOR:** Express Lab Analytical

I have reviewed the payment request for technical eligibility and recommend:

 X Payment of the amount requested based on technical review.

 Partial payment, see below for description of the areas for which payment
is to be withheld.

<u>Item No./Description</u>	<u>Amount Requested</u>	<u>Amount Approved</u>	<u>Reasons (Please Specify)</u>
-----------------------------	-----------------------------	----------------------------	---------------------------------

NOTE: An explanation is required if the technical review period exceeds 5 days.
EXPLANATION: n/a

[illegible]

EXPRESSLAB

PO Box 40 5611 Water Street Middlesex NY 14507

Tel: 1-716-554-5347

Tel: 1-800-THE LABS

Tel: 1-800-843-5227

FAX: 716-554-4114

DATE

INVOICE NO.

NY # 11369 NJ # 73744
CA # 2055 SC # 91011

5/10/2001

14329

INVOICE**BILL TO**N.Y.S DEC REGION #9
270 MICHIGAN AVE.
BUFFALO, NY 14203-2999**SHIP TO**

P.O. NO.	TERMS	REP	INV DATE	OUR JOB NO.	SITE INFO.
	Net 10	ROB	5/10/2001	42831-42833	Glenn May

SERVICE	QTY	TEST DESCRIPTION	AMT EACH	TOTAL
WT-04-C	3		41.30	123.90
WT-18-C	3		7.67	23.01
WT-06-C	3		6.49	19.47
WT-36-C	3		5.90	17.70
WT-50-C	3		5.90	17.70
WT-44-C	3		5.90	17.70
WT-47-C	3		5.90	17.70
SS-03-C	3 8260		76.70	230.10

THANK YOU FOR SENDING SAMPLES

Federal ID: 16-1425972

Total

\$467.28

DIVISION OF ENVIRONMENTAL REMEDIATION
SAMPLING CHECKLIST

for Standby Lab Contractors

☒ Site Name/ Number: Dunlop/ 915018

☐ Sample Date: _____

☒ HASP/ Sampling Questionnaire. (Attach to Checklist) *N/A*

☒ Fill out LAB WORK REQUEST form to obtain a lab assignment. (if required)

☒ Fill out SAMPLE BOTTLE LOG after verifying types and quantities received. The lab's bottle order request form can be used in place of the DER form. *N/A*

☒ Save AIRBILL (bill of lading) from lab for shipping sample kit to you. Write site name on the airbill and send a copy to Burton Pine in room 252. *N/A*

☒ Fill out a CONTRACT LAB SAMPLE INFORMATION SHEET, form 74-15-1, for each sample. *N/A*

☒ Fill out the CONTRACT LAB CHAIN OF CUSTODY form. Send a copy to Burton Pine.

Retained copy.
☒ Fill out an AIRBILL for shipping samples to the lab. Write the site T & A CODE in area 2, YOUR INTERNAL BILLING REFERENCE INFORMATION (for Federal Express Airbill) or on the line above number 6, AIRBILL BILLING REFERENCE (for Airborne Express Airbill). Send a copy of the airbill to Burton Pine. *N/A*

* ☒ Send the GREEN copy of the SAMPLE INFORMATION SHEET and the CHAIN OF CUSTODY FORM with the samples to the lab.

Completed and submitted Standby Contractor Authorization Form
☒ Send the WHITE copy of the SAMPLE INFORMATION SHEET TO Sue Barbuto in room 305 at 50 Wolf Road.

Copied and mailed completed forms to Phil Gallagher in Der Division
☒ Retain the YELLOW copy of the SAMPLE INFORMATION SHEET for the Regional Sample Information Sheet file and send a copy to Burton Pine. Attach a copy of the CHAIN OF CUSTODY FORM to the Yellow copy. *N/A*

☒ Sample Submission Date: May 9, 2001

☒ Data Submission Date: May 17, 2001

☐ Sampling Report Completed: _____

Laboratory Used: Loria

**LOZIER LABORATORIES, INC.**

909 CULVER ROAD
ROCHESTER, NEW YORK 14609
TEL (716) 654-6350
FAX (716) 654-6354

NEW YORK STATE
APPROVED
ENVIRONMENTAL LABORATORY
10390

Client: NYSDEC Region #9
270 Michigan Ave.
Buffalo, NY

Date Received: 5/10/01
Laboratory No.: 12812
Report Date: 5/14/01

Attn: Brian Sadowski

Client Project Number: 915018
Client Customer and Site: Glenn May / Dunlop Tire

SAMPLE INFORMATION

Sample Date: 5/8/01
Sampler: Client

Matrix: Aqueous

LABORATORY REPORT

Lozier Sample ID:	12812--1	12812--2			
ExpressLab Sample ID:	42831	42832			
NYSDEC Sample ID:	Well B 3	Well B 4			
	(915018-B3)	(915018-B4)			
PARAMETER			Units	Method Number	Analysis Date
pH	6.82	7.47	SU	EPA 150.1	5/10/01
Turbidity	265	7.51	NTU	EPA 180.1	5/11/01
Color	400	20	Color Units	EPA 110.1	5/11/01
TDS	1130	2470	mg/l	EPA 160.1	5/10/01
Nitrite	0.427	<0.2	mg/l	EPA 353.2	5/10/01
Chloride	24.5	27.2	mg/l	EPA 325.2	5/11/01
Sulfate	11	900	mg/l	EPA 375.4	5/11/01
Total Hardness	748	1790	mg CaCO3/l	EPA 6010B	5/11/01
Alkalinity	652	955	mg CaCO3/l	EPA 310.1	5/11/01
Calcium	160	92.7	mg/l	EPA 6010B	5/11/01
Sodium	63.1	256	mg/l	EPA 6010B	5/11/01
Magnesium	84.6	379	mg/l	EPA 6010B	5/11/01
Potassium	5.64	8.91	mg/l	EPA 6010B	5/11/01

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NEW YORK STATE
APPROVED
ENVIRONMENTAL LABORATORY
10390

Client: NYSDEC Region #9
270 Michigan Ave.
Buffalo, NY

Date Received: 5/10/01
Laboratory No.: 12812
Report Date: 5/14/01

Attn: Brian Sadowski

Client Project Number: 915018
Client Customer and Site: Glenn May / Dunlop Tire

SAMPLE INFORMATION

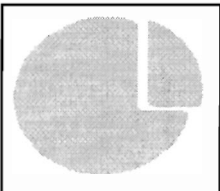
Sample Date: 5/8/01
Sampler: Client

Matrix: Aqueous

LABORATORY REPORT

Lozier Sample ID: 12812--3
ExpressLab Sample ID: 42833
NYSDEC Sample ID: Well C 7
(915018-C7)

PARAMETER		Units	Method Number	Analysis Date
pH	7.68	SU	EPA 150.1	5/10/01
Turbidity	8.43	NTU	EPA 180.1	5/11/01
Color	30	Color Units	EPA 110.1	5/11/01
TDS	3100	mg/l	EPA 160.1	5/10/01
Nitrite	<0.2	mg/l	EPA 353.2	5/10/01
Chloride	49.8	mg/l	EPA 325.2	5/11/01
Sulfate	1300	mg/l	EPA 375.4	5/11/01
Total Hardness	2050	mg CaCO3/l	EPA 6010B	5/11/01
Alkalinity	805	mg CaCO3/l	EPA 310.1	5/11/01
Calcium	105	mg/l	EPA 6010B	5/11/01
Sodium	208	mg/l	EPA 6010B	5/11/01
Magnesium	433	mg/l	EPA 6010B	5/11/01
Potassium	9.04	mg/l	EPA 6010B	5/11/01



Lozier Analytical Group

☐ Lozier Laboratories, Inc., #10390

888 - 841 - 5227

☐ EXPRESSLAB, Inc., #11369

800 - 843 - 5227

LABORATORY REPORT - METHOD 8260

Cust **N.Y.S. DEC. REG. 9**
Address: **270 MICHIGAN AVE.**
BUFFALO, N.Y. 14203
Attn: **BRIAN SADOWSKI (HAZ.)**

Phone 851-7220
FAX 851-7226

PO Number:
Project Number **915018**
Project Cust: **GLENN MAY**
Project Site: **DUNLOP TIRE**
Date FAXED:
Lab Director

SAMPLE DEMOGRAPHICS AND TEST RESULTS

Results in bold type; Detection Limits in small print

Detection Limits* =

Soil=ug/kg ppb

*See Individual Limit

Water=ug/L ppb

Results shown are: **Volatile Organic Analytes**

Extraction Method: **EPA 5030 Purge & Trap**

Analysis Method: **EPA 8260 GC/MS**

Sample ID (LAB)
Sample ID#1(CUST)
Sample ID#2(CUST)
Matrix
Sampled By
Date Sampled
Date Received
Date Analyzed
Date Reported

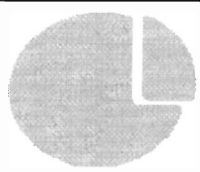
42831
WELL B3 (915018-B3)
WATER
BRIAN SADOWSKI (HAZ.)
05/08/01
05/10/01 11:00
05/14/01
05/18/01

Dichlorodifluoromethane
Vinyl Chloride
Chloromethane
Bromomethane
Chloroethane
Trichlorofluoromethane
1,1-Dichloroethene
Acetone
Methylene Chloride
trans-1,2-Dichloroethene
Methyl-tert-butyl ether
1,1-Dichloroethane
2,2-Dichloropropane
cis-1,2-Dichloroethene
Methyl ethyl ketone
Bromochloromethane
Chloroform
1,1,1-Trichloroethane

Results	Det Limit*	
<DL(U)	2.0	1,1-Dichloropropene
<DL(U)	2.0	Carbon Tetrachloride
<DL(U)	2.0	1,2-Dichloroethane
<DL(U)	2.0	Trichloroethene
<DL(U)	2.0	1,2-Dichloropropane
<DL(U)	2.0	Dibromomethane
<DL(U)	2.0	Bromoform
<DL(U)	10.0	Bromodichloromethane
<DL(U)	10.0	1,1,2,2-Tetrachloroethane
<DL(U)	2.0	Benzene
<DL(U)	2.0	cis-1,3-Dichloropropene
<DL(U)	2.0	4-Methyl-2-pentanone
<DL(U)	2.0	Toluene
<DL(U)	2.0	trans-1,3-Dichloropropene
<DL(U)	2.0	1,1,2-Trichloroethane
<DL(U)	2.0	Tetrachloroethene
<DL(U)	2.0	1,3-Dichloropropane
<DL(U)	2.0	2-Hexanone

Results	Det Limit*
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0

* DL = Detection Limit



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☐ EXPRESSLAB, Inc., #11369

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LABORATORY REPORT - METHOD 8260

Cust **N.Y.S. DEC. REG. 9**
Address: **270 MICHIGAN AVE.**
BUFFALO, N.Y. 14203
Attn: **BRIAN SADOWSKI (HAZ.)**

Phone **851-7220**
FAX **851-7226**

PO Number:
Project Number **915018**
Project Cust: **GLENN MAY**
Project Site: **DUNLOP TIRE**
Date FAXED:
Lab Director

SAMPLE DEMOGRAPHICS AND TEST RESULTS

Results in bold type; Detection Limits in small print

Detection Limits* =

Soil=ug/kg ppb

*See Individual Limit

Water=ug/L ppb

Results shown are: **Volatile Organic Analytes**

Extraction Method: **EPA 5030 Purge & Trap**

Analysis Method: **EPA 8260 GC/MS**

Sample ID (LAB)

42831

Sample ID#1(CUST)

WELL B3 (915018-B3)

Sample ID#2(CUST)

Matrix

WATER

Sampled By

BRIAN SADOWSKI (HAZ.)

Date Sampled

05/08/01

Date Received

05/10/01 11:00

Date Analyzed

05/14/01

Date Reported

05/18/01

	Results	Det Limit*		Results	Det Limit*
Dibromochloromethane	<DL(U)	2.0	1,3-Dichlorobenzene	<DL(U)	2.0
1,2-Dibromoethane	<DL(U)	2.0	4-Isopropyltoluene	<DL(U)	2.0
Ethylbenzene	<DL(U)	2.0	1,4-Dichlorobenzene	<DL(U)	2.0
m&p-Xylene	<DL(U)	4.0	1,2-Dichlorobenzene	<DL(U)	2.0
o-Xylene	<DL(U)	2.0	n-Butylbenzene	<DL(U)	2.0
Styrene	<DL(U)	2.0	1,2-Dibromo-3-chloropropane	<DL(U)	2.0
Isopropylbenzene	<DL(U)	2.0	1,2,4-Trichlorobenzene	<DL(U)	2.0
n-Propylbenzene	<DL(U)	2.0	Hexachlorobutadiene	<DL(U)	2.0
1,3,5-Trimethylbenzene	<DL(U)	2.0	Naphthalene	<DL(U)	5.0
tert-Butylbenzene	<DL(U)	2.0	1,2,3-Trichlorobenzene	<DL(U)	2.0
1,2,4-Trimethylbenzene	<DL(U)	2.0			
sec-Butylbenzene	<DL(U)	2.0			
Chlorobenzene	<DL(U)	2.0			
1,1,1,2-Tetrachloroethane	<DL(U)	2.0			
Bromobenzene	<DL(U)	2.0			
1,2,3-Trichloropropane	<DL(U)	2.0			
2-Chlorotoluene	<DL(U)	2.0			
4-Chlorotoluene	<DL(U)	2.0			

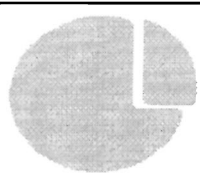
< DL(U)= analyzed but not detected

L= estimated value

B=analyte found in blank

E=exceed calibration range

J= < pql but > MDL



Lozier Analytical Group

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☐ EXPRESSLAB, Inc., #11369

800 - 843 - 5227

LABORATORY REPORT - METHOD 8260

Cust **N.Y.S. DEC. REG. 9**
Address: **270 MICHIGAN AVE.**
BUFFALO, N.Y. 14203
Attn: **BRIAN SADOWSKI (HAZ.)**

Phone 851-7220
FAX 851-7226

PO Number:
Project Number **915018**
Project Cust: **GLENN MAY**
Project Site: **DUNLOP TIRE**
Date FAXED:
Lab Director

SAMPLE DEMOGRAPHICS AND TEST RESULTS

Results in bold type; Detection Limits in small print

Detection Limits* = Soil=ug/kg ppb

*See Individual Limit Water=ug/L ppb

Results shown are: **Volatile Organic Analytes**

Extraction Method: **EPA 5030 Purge & Trap**

Analysis Method: **EPA 8260 GC/MS**

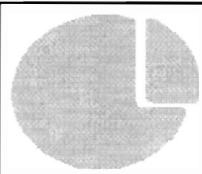
Sample ID (LAB)	42832
Sample ID#1(CUST)	WELL B4 (915018-B4)
Sample ID#2(CUST)	
Matrix	WATER
Sampled By	BRIAN SADOWSKI (HAZ.)
Date Sampled	05/08/01
Date Received	05/10/01 11:00
Date Analyzed	05/14/01
Date Reported	05/18/01

Dichlorodifluoromethane
Vinyl Chloride
Chloromethane
Bromomethane
Chloroethane
Trichlorofluoromethane
1,1-Dichloroethene
Acetone
Methylene Chloride
trans-1,2-Dichloroethene
Methyl-tert-butyl ether
1,1-Dichloroethane
2,2-Dichloropropane
cis-1,2-Dichloroethene
Methyl ethyl ketone
Bromochloromethane
Chloroform
1,1,1-Trichloroethane

Results	Det Limit*	
<DL(U)	2.0	1,1-Dichloropropene
<DL(U)	2.0	Carbon Tetrachloride
<DL(U)	2.0	1,2-Dichloroethane
<DL(U)	2.0	Trichloroethene
<DL(U)	2.0	1,2-Dichloropropane
<DL(U)	2.0	Dibromomethane
<DL(U)	2.0	Bromoform
<DL(U)	10.0	Bromodichloromethane
<DL(U)	10.0	1,1,2,2-Tetrachloroethane
<DL(U)	2.0	Benzene
<DL(U)	2.0	cis-1,3-Dichloropropene
<DL(U)	2.0	4-Methyl-2-pentanone
<DL(U)	2.0	Toluene
<DL(U)	2.0	trans-1,3-Dichloropropene
<DL(U)	2.0	1,1,2-Trichloroethane
<DL(U)	2.0	Tetrachloroethene
<DL(U)	2.0	1,3-Dichloropropane
<DL(U)	2.0	2-Hexanone

Results	Det Limit*
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0
<DL(U)	2.0

* DL = Detection Limit



Lozier Analytical Group

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☐ EXPRESSLAB, Inc., #11369

800 - 843 - 5227

LABORATORY REPORT - METHOD 8260

Cust **N.Y.S. DEC. REG. 9**
Address: **270 MICHIGAN AVE.**
BUFFALO, N.Y. 14203
Attn: **BRIAN SADOWSKI (HAZ.)**

Phone **851-7220**
FAX **851-7226**

PO Number:
Project Number **915018**
Project Cust: **GLENN MAY**
Project Site: **DUNLOP TIRE**
Date FAXED:
Lab Director

SAMPLE DEMOGRAPHICS AND TEST RESULTS

Results in bold type; Detection Limits in small print

Detection Limits* =

Soil=ug/kg ppb

*See Individual Limit

Water=ug/L ppb

Results shown are: **Volatile Organic Analytes**

Extraction Method: **EPA 5030 Purge & Trap**

Analysis Method: **EPA 8260 GC/MS**

Sample ID (LAB)

42832

Sample ID#1(CUST)

WELL B4 (915018-B4)

Sample ID#2(CUST)

Matrix

WATER

Sampled By

BRIAN SADOWSKI (HAZ.)

Date Sampled

05/08/01

Date Received

05/10/01 11:00

Date Analyzed

05/14/01

Date Reported

05/18/01

Dibromochloromethane

Results	Det Limit*
<DL(U)	2.0

1,3-Dichlorobenzene

Results	Det Limit*
<DL(U)	2.0

1,2-Dibromoethane

<DL(U)	2.0
--------	-----

4-Isopropyltoluene

<DL(U)	2.0
--------	-----

Ethylbenzene

<DL(U)	2.0
--------	-----

1,4-Dichlorobenzene

<DL(U)	2.0
--------	-----

m&p-Xylene

<DL(U)	4.0
--------	-----

1,2-Dichlorobenzene

<DL(U)	2.0
--------	-----

o-Xylene

<DL(U)	2.0
--------	-----

n-Butylbenzene

<DL(U)	2.0
--------	-----

Styrene

<DL(U)	2.0
--------	-----

1,2-Dibromo-3-chloropropane

<DL(U)	2.0
--------	-----

Isopropylbenzene

<DL(U)	2.0
--------	-----

1,2,4-Trichlorobenzene

<DL(U)	2.0
--------	-----

n-Propylbenzene

<DL(U)	2.0
--------	-----

Hexachlorobutadiene

<DL(U)	2.0
--------	-----

1,3,5-Trimethylbenzene

<DL(U)	2.0
--------	-----

Naphthalene

<DL(U)	5.0
--------	-----

tert-Butylbenzene

<DL(U)	2.0
--------	-----

1,2,3-Trichlorobenzene

<DL(U)	2.0
--------	-----

1,2,4-Trimethylbenzene

<DL(U)	2.0
--------	-----

sec-Butylbenzene

<DL(U)	2.0
--------	-----

Chlorobenzene

<DL(U)	2.0
--------	-----

1,1,1,2-Tetrachloroethane

<DL(U)	2.0
--------	-----

Bromobenzene

<DL(U)	2.0
--------	-----

1,2,3-Trichloropropane

<DL(U)	2.0
--------	-----

2-Chlorotoluene

<DL(U)	2.0
--------	-----

4-Chlorotoluene

<DL(U)	2.0
--------	-----

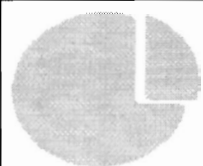
<DL(U)= analyzed but not detected

L= estimated value

B=analyte found in blank

E=exceed calibration range

J= < pql but > MDL



Lozier Analytical Group

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888 - 841 - 5227

☐ EXPRESSLAB, Inc., #11369

800 - 843 - 5227

LABORATORY REPORT - METHOD 8260

Cust **N.Y.S. DEC. REG. 9**
Address: **270 MICHIGAN AVE.**
BUFFALO, N.Y. 14203
Attn: **BRIAN SADOWSKI (HAZ.)**

Phone 851-7220
FAX 851-7226

PO Number:
Project Number **915018**
Project Cust: **GLENN MAY**
Project Site: **DUNLOP TIRE**
Date FAXED:
Lab Director

SAMPLE DEMOGRAPHICS AND TEST RESULTS

Results in bold type; Detection Limits in small print

Detection Limits* =

Soil=ug/kg ppb

*See Individual Limit

Water=ug/L ppb

Results shown are: **Volatile Organic Analytes**

Extraction Method: **EPA 5030 Purge & Trap**

Analysis Method: **EPA 8260 GC/MS**

Sample ID (LAB)

42833

Sample ID#1(CUST)

WELL C7 (915018-C7)

Sample ID#2(CUST)

Matrix

WATER

Sampled By

BRIAN SADOWSKI (HAZ.)

Date Sampled

05/08/01

Date Received

05/10/01 11:00

Date Analyzed

05/14/01

Date Reported

05/18/01

	Results	Det Limit*		Results	Det Limit*
Dichlorodifluoromethane	<DL(U)	2.0	1,1-Dichloropropene	<DL(U)	2.0
Vinyl Chloride	<DL(U)	2.0	Carbon Tetrachloride	<DL(U)	2.0
Chloromethane	<DL(U)	2.0	1,2-Dichloroethane	<DL(U)	2.0
Bromomethane	<DL(U)	2.0	Trichloroethene	<DL(U)	2.0
Chloroethane	<DL(U)	2.0	1,2-Dichloropropane	<DL(U)	2.0
Trichlorofluoromethane	<DL(U)	2.0	Dibromomethane	<DL(U)	2.0
1,1-Dichloroethene	<DL(U)	2.0	Bromoform	<DL(U)	2.0
Acetone	<DL(U)	10.0	Bromodichloromethane	<DL(U)	2.0
Methylene Chloride	<DL(U)	10.0	1,1,2,2-Tetrachloroethane	<DL(U)	2.0
trans-1,2-Dichloroethene	<DL(U)	2.0	Benzene	4.7	2.0
Methyl-tert-butyl ether	<DL(U)	2.0	cis-1,3-Dichloropropene	<DL(U)	2.0
1,1-Dichloroethane	<DL(U)	2.0	4-Methyl-2-pentanone	<DL(U)	2.0
2,2-Dichloropropane	<DL(U)	2.0	Toluene	45.9	2.0
cis-1,2-Dichloroethene	<DL(U)	2.0	trans-1,3-Dichloropropene	<DL(U)	2.0
Methyl ethyl ketone	<DL(U)	2.0	1,1,2-Trichloroethane	<DL(U)	2.0
Bromochloromethane	<DL(U)	2.0	Tetrachloroethene	<DL(U)	2.0
Chloroform	<DL(U)	2.0	1,3-Dichloropropane	<DL(U)	2.0
1,1,1-Trichloroethane	<DL(U)	2.0	2-Hexanone	<DL(U)	2.0

* DL = Detection Limit



Lozier Analytical Group

☐ Lozier Laboratories, Inc., #10390

888 - 841 - 5227

☐ EXPRESSLAB, Inc., #11369

800 - 843 - 5227

LABORATORY REPORT - METHOD 8260

Cust **N.Y.S. DEC. REG. 9**
Address: **270 MICHIGAN AVE.**
BUFFALO, N.Y. 14203
Attn: **BRIAN SADOWSKI (HAZ.)**

Phone **851-7220**
FAX **851-7226**

PO Number:
Project Number **915018**
Project Cust: **GLENN MAY**
Project Site: **DUNLOP TIRE**
Date FAXED:
Lab Director

SAMPLE DEMOGRAPHICS AND TEST RESULTS

Results in bold type; Detection Limits in small print

Detection Limits* =

Soil=ug/kg ppb

*See Individual Limit

Water=ug/L ppb

Results shown are: **Volatile Organic Analytes**

Extraction Method: **EPA 5030 Purge & Trap**

Analysis Method: **EPA 8260 GC/MS**

Sample ID (LAB)
Sample ID#1(CUST)
Sample ID#2(CUST)

42833
WELL C7 (915018-C7)
WATER
BRIAN SADOWSKI (HAZ.)

Matrix
Sampled By
Date Sampled
Date Received
Date Analyzed
Date Reported

05/08/01
05/10/01 11:00
05/14/01
05/18/01

	Results	Det Limit*		Results	Det Limit*
Dibromochloromethane	<DL(U)	2.0	1,3-Dichlorobenzene	<DL(U)	2.0
1,2-Dibromoethane	<DL(U)	2.0	4-Isopropyltoluene	3.2	2.0
Ethylbenzene	32.1	2.0	1,4-Dichlorobenzene	<DL(U)	2.0
m&p-Xylene	94.0	4.0	1,2-Dichlorobenzene	<DL(U)	2.0
o-Xylene	42.2	2.0	n-Butylbenzene	<DL(U)	2.0
Styrene	<DL(U)	2.0	1,2-Dibromo-3-chloropropane	<DL(U)	2.0
Isopropylbenzene	5.4	2.0	1,2,4-Trichlorobenzene	<DL(U)	2.0
n-Propylbenzene	27.8	2.0	Hexachlorobutadiene	<DL(U)	2.0
1,3,5-Trimethylbenzene	53.7	2.0	Naphthalene	32.5	5.0
tert-Butylbenzene	<DL(U)	2.0	1,2,3-Trichlorobenzene	<DL(U)	2.0
1,2,4-Trimethylbenzene	115.9	2.0			
sec-Butylbenzene	4.3	2.0			
Chlorobenzene	<DL(U)	2.0			
1,1,1,2-Tetrachloroethane	<DL(U)	2.0			
Bromobenzene	<DL(U)	2.0			
1,2,3-Trichloropropane	<DL(U)	2.0			
2-Chlorotoluene	<DL(U)	2.0			
4-Chlorotoluene	<DL(U)	2.0			

< DL(U)= analyzed but not detected

L= estimated value

B=analyte found in blank

E=exceed calibration range

J= < pql but > MDL

EXPRESSLAB

P.O. Box 40, 5611 Water Street, Middlesex, NY 14507
NY #11369 NJ #73744 CA #2055 SC #91011

Phone #: 800-843-5227

Fax #: 716-554-4114

"Specializing in Environmental Soil Tests"

WORKORDER

Date Due: ____ / ____ / ____

☒ Standard Service ☐ Rush Service

Customer: STC BSC Region #9

Address: 270 Michigan Ave.

City / State / Zip: Buffalo, N.Y.

Phone: (716) 851-7220

Fax: (716) 851-7252 7426

Contact: Brian Sadowski (Haz. Waste)

PO No.: _____

Project No.: 915018

Project Cust.: Glenn May

Project Site: Quince Twp.

Spill No.: _____

Pin No.: _____

Sample Demographics and Parameters for Analysis

Special Instructions: 11/11/11 TNA/1/1/1/1/1

Suspect Ingredient: ☐ Diesel ☐ Gasoline ☐ Oil

Parameters for Analysis

Date	Time	Sample Description & Location	MATRIX			Parameters for Analysis					
			Aqueous	Soil	Other	TA	TH	CO	CH	CL	CR
1. 11/11/11		Well B43 (915018-B3)	X			X	X	X	X	X	X
2. 11/11/11		Well B4 (915018-B4)	X			X	X	X	X	X	X
3. 11/11/11		Well C7 (915018-C7)	X			X	X	X	X	X	X
4.											
5.											
6.											
7.											
8.											
9.											
10.											
11.											

Chain of Custody Record

of Samples: _____

Samples Sent By: ☐ Express Mail ☒ Hand Delivery

of Containers: 11

Custody Seal Intact? ☐ Yes ☐ No ☐ N/A

Sampler: [Signature]

Shipment Complete? ☐ Yes ☐ No ☐ N/A

Signature: [Signature]

Temperature: _____ Fahrenheit

SAMPLES RELENGISHED BY

SAMPLES RECEIVED BY

Name & Signature	Date and Time	Name & Signature	Date and Time
1. [Signature]	11/11/11 11:5	2. [Signature]	11/11/11
2.		Received for Laboratory By:	
3.			

"Results when YOU want them!"

LOZIER ANALYTICAL
GROUP

Original - Lab Copy: Yellow - Customer Copy: Pink - Sampler Copy

CONFIDENTIAL
INFORMATION

From: Brian Sadowski
To: May, Glenn
Date: 5/8/01 2:33PM
Subject: Dunlop - Goodyear

Glenn,

I met Dan Parshall and representatives for Chopra Lee this morning. Dan and I inspected the three caps. They are in very good condition. Split samples were grabbed from wells B3,B4, and C7. Lozier Analytical will pick the samples up on Wednesday.

sent
(2)



FAX

New York State
Department of Environmental Conservation
Region 9

DATE: May 2, 2001
NUMBER OF PAGES BEING SENT 2 (INCLUDING THIS ONE)
SENT TO: Logic/Cypress Analytical Group
ATTN: Barbara
FAX NUMBER: 716-554-4114
FROM: David F. Soderroski

MESSAGE: Standby Contractor Authorization Form
Contract # C200207

CONFIDENTIALITY NOTICE

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NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
270 MICHIGAN AVENUE, BUFFALO, NEW YORK 14203-2999
(716)851-7220, TELECOPY (716)851-7226



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF ENVIRONMENTAL REMEDIATION

STANDBY CONTRACTOR AUTHORIZATION FORM
For Response & Containment, Investigation & Remediation
and Laboratory Services Contractors

General Information

Region: 9 Spill/Site No.: 915018 Callout Date: 5/1/01
CONTRACT #: C200207 PIN # (if applicable): _____

CONTRACTOR SELECTED: Lozier/Express Analytical Group

LOCATION OF SPILL / SITE: River Rd. and Sheridan Drive, Tn. Of Tonawanda, Erie

(Street, Municipality, County)

DUNLOP TIRE, SITE No. 915018

SCOPE OF WORK (Provide brief detailed description):

Provide bottle sets and analytical services for **three** monitoring wells in **10 WD**. Report as non-category B. Item number with test/procedure as follows:

SS-13-C: VOC 8260

WT-04-C: Wet Chemical Examination of Water. Alkalinity, pH, Calcium, Hardness, Color, Nitrite, TDS, Turbidity.

WT-50-C: Sodium

WT-06-C: Chloride

WT-18-C: Sulfate

WT-43-C: Magnesium

WT-47-C: Potassium

BUDGET:

This serves as authorization to incur costs up to the amount indicated below, to perform the scope of work outlined above in connection with the above-referenced spill/site. The contractor is responsible for informing the DER project manager immediately if the cost cap has been met or exceeded. The contractor should not incur additional cost without the verbal or written approval of the DER project manager. The DER project manager must confirm that approval in writing in an amended Standby Contractor Authorization Form signed by the DER project manager and Rep within five business days. The estimated budget breakdown for the scope of work is summarized below:
(Personal Sources, Non Personal Sources - Travel, Supplies, Contractual, Equipment)

Cost cap determined by item number times number of samples times multiplier.

Cost cap for this project is \$472.59

DER Project Manager Name / Title:

Glenn M. May
(Print)

Glenn M. May
(Signature)

Date: 5/2/01

Authorized DER Representative Name / Title:

Brian P. Sadowski
(Print)

Brian P. Sadowski
(Signature)

Date: 5/1/01



Auth_Form.wpd

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF ENVIRONMENTAL REMEDIATION

STANDBY CONTRACTOR SELECTION AND PIN REQUEST FORM
For Response & Containment, Investigation & Remediation
and Laboratory Services Contractors

Part A – General Information (for all contractor callouts):

REGION: 9 SPILL /SITE NO. : 915018 CONTRACT NO. C200207

SELECTED CONTRACTOR: Lozier/Express Analytical Group

LOCATION OF SPILL / SITE: (Street, Municipality, County)
River Rd and Sheridan Drive, Tn. of Tonawanda, Erie

Part B (for PIN request only):

PIN: _____ PIN EFFECTIVE DATE: _____

TRANSACTION: Check appropriate item(s)

☐ State Petroleum Spill Project ☐ Information Correction
☐ Hazardous Material Project ☐ Supplemental Contractor Request

TYPE OF WORK TO BE PERFORMED: Check appropriate item(s)

☐ Petroleum Response & Containment ☐ Remedial Design
☐ Hazardous Material Response & Containment ☐ Remedial Action / O&M
☐ Subsurface / Remedial Investigation ☐ Sampling / Laboratory Analysis / Advice

Part C (for all contractor callouts):

REASON(S) FOR SELECTION: Check appropriate item(s)

Cost (select one of the cost choices below and provide details and justification on back of form):

☒ Low bid standby contractor ☐ Lowest estimated cost contractor based on quotations from standby contractors ☐ Cost analysis approved by DER project manager

Other Factors (select one of the choices below and provide details and justification on back of form):

☐ Response time / Availability / Location ☐ Contractor experience / Capability / Performance
☐ Need of specialized equipment ☐ Other factors

DER Project Manager Name / Title:

Glenn M. May
(Print)

Glenn M. May
(Signature)

Date: 5/2/01

Authorized DER Representative Name / Title:

BRIAN F. SADOWSKI
(Print)

Brian F. Sadowski
(Signature)

Date: 5/1/01