



39 Spruce Street ° East Longmeadow, MA 01028 ° FAX 413/525-6405 ° TEL. 413/525-2332

REPORT DATE 4/17/2009

TRC SOLUTIONS - LOWELL  
 650 SUFFOLK STREET  
 LOWELL, MA 01852  
 ATTN: DAVID SULLIVAN

CONTRACT NUMBER:  
 PURCHASE ORDER NUMBER:

PROJECT NUMBER:

**ANALYTICAL SUMMARY**

LIMS BAT #: LIMIT-24793  
 JOB NUMBER: 115058

PROJECT LOCATION: CITY OF NEW BEDFORD(WALSH)

FIELD SAMPLE #	LAB ID	MATRIX	SAMPLE DESCRIPTION	TEST	Subcontract Lab (if any) Cert. Nos.
JV-B	09B12092	SOIL	Not Specified	as (mg/kg)dw icp	
JV-B	09B12092	SOIL	Not Specified	solids (percent)	
JV-C	09B12093	SOIL	Not Specified	as (mg/kg)dw icp	
JV-C	09B12093	SOIL	Not Specified	solids (percent)	
JV-D	09B12094	SOIL	Not Specified	as (mg/kg)dw icp	
JV-D	09B12094	SOIL	Not Specified	solids (percent)	
JV-E	09B12099	SOIL	Not Specified	as (mg/kg)dw icp	
JV-E	09B12099	SOIL	Not Specified	solids (percent)	
JV-ED	09B12098	SOIL	Not Specified	as (mg/kg)dw icp	
JV-ED	09B12098	SOIL	Not Specified	solids (percent)	
JV-F QC	09B12100	SOIL	Not Specified	as (mg/kg)dw icp	
JV-F QC	09B12100	SOIL	Not Specified	solids (percent)	
JV-G	09B12101	SOIL	Not Specified	as (mg/kg)dw icp	
JV-G	09B12101	SOIL	Not Specified	solids (percent)	
JV-H	09B12102	SOIL	Not Specified	as (mg/kg)dw icp	
JV-H	09B12102	SOIL	Not Specified	solids (percent)	
JV-K	09B12095	SOIL	Not Specified	as (mg/kg)dw icp	
JV-K	09B12095	SOIL	Not Specified	solids (percent)	
JV-L	09B12096	SOIL	Not Specified	as (mg/kg)dw icp	
JV-L	09B12096	SOIL	Not Specified	solids (percent)	
JV-M	09B12097	SOIL	Not Specified	as (mg/kg)dw icp	
JV-M	09B12097	SOIL	Not Specified	solids (percent)	
JV-O	09B12103	SOIL	Not Specified	as (mg/kg)dw icp	
JV-O	09B12103	SOIL	Not Specified	solids (percent)	
JV-P	09B12104	SOIL	Not Specified	as (mg/kg)dw icp	
JV-P	09B12104	SOIL	Not Specified	solids (percent)	
JV-Q	09B12105	SOIL	Not Specified	as (mg/kg)dw icp	
JV-Q	09B12105	SOIL	Not Specified	solids (percent)	
JV-R	09B12106	SOIL	Not Specified	as (mg/kg)dw icp	
JV-R	09B12106	SOIL	Not Specified	solids (percent)	



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REPORT DATE 4/17/2009

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650 SUFFOLK STREET  
LOWELL, MA 01852  
ATTN: DAVID SULLIVAN

CONTRACT NUMBER:  
PURCHASE ORDER NUMBER:

PROJECT NUMBER:

**ANALYTICAL SUMMARY**

LIMS BAT #: LIMT-24793

JOB NUMBER: 115058

Comments :

LIMS BATCH NO. : LIMT-24793

**CASE NARRATIVE SUMMARY**

Recommended sample holding times were not exceeded for all samples unless listed below:  
None Exceeded

All samples for the method(s) listed were received preserved properly in the proper containers at 4°C +/- 2 degrees as specified on the chain-of-custody form unless listed below:  
All properly preserved

There are no analytical issues which affect the usability of the data.

**DETAILED CASE NARRATIVE**

**METHOD SW846-6010 - ADDITIONAL DETAILS**

A sample duplicate and ms were performed on sample 09B12100.

The matrix spike recovery is outside control limits. Analysis is in control based on the LFB recovery. Sample concentration >4X spike concentration, therefore a representative recovery may not be obtainable. Control limits provided for reference only (not applicable).

Only As was requested and reported.

The results of analyses performed are based on samples as submitted to the laboratory and relate only to the items collected and tested.

The CON-TEST Environmental Laboratory operates under the following certifications and accreditations. AIHA accreditations only apply to NIOSH methods and Environmental Lead Analyses.

AIHA 100033	AIHA ELLAP (LEAD) 100033	NORTH CAROLINA CERT. # 652
MASSACHUSETTS MA0100	NEW HAMPSHIRE NELAP 2516	NEW JERSEY NELAP NJ MA007 (AIR)
CONNECTICUT PH-0567	VERMONT DOH (LEAD) No. LL015036	FLORIDA DOH E871027 (AIR)
NEW YORK ELAP/NELAP 10899	RHODE ISLAND (LIC. No. 112)	

I certify that the analyses listed above, unless specifically listed as subcontracted, if any, were performed under my direction according to the approved methodologies listed in this document, and that based upon my inquiry of those individuals immediately responsible for obtaining the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.

4/17/09

Tod Kopyscinski  
Air Laboratory Manager

Michael Erickson  
Assistant Laboratory Director

SIGNATURE

DATE

Edward Denson  
Technical Director

Daren Damboragian  
Organics Department Supervisor

\* See end of data tabulation for notes and comments pertaining to this sample









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LOWELL, MA 01852

Purchase Order No.:

4/17/2009  
Page 4 of 9

Project Location: CITY OF NEW BEDFORD(WALSH)  
Date Received: 4/15/2009

LIMS-BAT #: LIMIT-24793  
Job Number: 115058

Analytical Method:  
SW846 3050/6010

SAMPLES ARE DIGESTED WITH NITRIC ACID AND THEN ANALYZED BY  
INDUCTIVELY COUPLED PLASMA EMISSION SPECTROSCOPY.

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

\* = See end of report for comments and notes applying to this sample

‡ = See attached chain-of-custody record for time sampled

SPEC LIMIT = a client specified recommended or  
regulatory level for comparison with data to  
determine PASS (P) or FAIL (F) condition of results.







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 650 SUFFOLK STREET  
 LOWELL, MA 01852

4/17/2009  
 Page 7 of 9

Purchase Order No.:

Project Location: CITY OF NEW BEDFORD(WALSH)

LIMS-BAT #: LIMIT-24793

Date Received: 4/15/2009

Job Number: 115058

Field Sample #: JV-M

Sample ID: 09B12097 ±Sampled: 4/15/2009  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Solids, total	%	91.7	04/17/09	FD			

Field Sample #: JV-O

Sample ID: 09B12103 ±Sampled: 4/15/2009  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Solids, total	%	84.2	04/17/09	FD			

Field Sample #: JV-P

Sample ID: 09B12104 ±Sampled: 4/15/2009  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Solids, total	%	87.0	04/17/09	FD			

Field Sample #: JV-Q

Sample ID: 09B12105 ±Sampled: 4/15/2009  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Solids, total	%	91.8	04/17/09	FD			

Field Sample #: JV-R

Sample ID: 09B12106 ±Sampled: 4/15/2009  
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Solids, total	%	89.0	04/17/09	FD			

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

\* = See end of report for comments and notes applying to this sample

‡ = See attached chain-of-custody record for time sampled

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.



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LOWELL, MA 01852

4/17/2009  
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Purchase Order No.:

Project Location: CITY OF NEW BEDFORD(WALSH)  
Date Received: 4/15/2009

LIMS-BAT #: LIMIT-24793  
Job Number: 115058

Analytical Method:

SM 2540G

PERCENT OF SAMPLE REMAINING AFTER DRYING OVERNIGHT AT 103-105 DEGREES  
CENTIGRADE.

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

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SPEC LIMIT = a client specified recommended or  
regulatory level for comparison with data to  
determine PASS (P) or FAIL (F) condition of results.



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4/17/2009  
Page 9 of 9

Purchase Order No.:

Project Location: CITY OF NEW BEDFORD(WALSH)  
Date Received: 4/15/2009

LIMS-BAT #: LIMIT-24793  
Job Number: 115058

\*\* END OF REPORT \*\*

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

NM = Not Measured

\* = See end of report for comments and notes applying to this sample

‡ = See attached chain-of-custody record for time sampled

SPEC LIMIT = a client specified recommended or regulatory level for comparison with data to determine PASS (P) or FAIL (F) condition of results.



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**QC SUMMARY REPORT**

SAMPLE QC: Sample Results with Duplicates

BATCH QC: Lab fortified Blanks and Duplicates

Sample Matrix Spikes and Matrix Spike Duplicates

Standard Reference Materials and Duplicates

Method Blanks

Report Date: 4/17/2009

Lims Bat # : LIMIT-24793

Page 1 of 2

QC Batch Number: ICP-21605

Sample Id	Analysis	QC Analysis	Values	Units	Limits
09B12100	Arsenic	Sample Amount	192.25	mg/kg dry wt	
		Duplicate Value	185.90	mg/kg dry wt	
		Duplicate RPD	3.35	%	0-35
		Sample Amount	192.25	mg/kg dry wt	
		Matrix Spk Amt Added	28.15	mg/kg dry wt	
		MS Amt Measured	244.08	mg/kg dry wt	
		Matrix Spike % Rec.	184.09	%	75-125
BLANK-131937	Arsenic	Blank	<2.50	mg/kg dry wt	
LFBLANK-94201	Arsenic	Lab Fort Blank Amt.	123.00	mg/kg dry wt	
		Lab Fort Blk. Found	127.56	mg/kg dry wt	
		Lab Fort Blk. % Rec.	103.70	%	83-117
		Dup Lab Fort Bl Amt.	123.00	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	114.74	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	93.28	%	83-117
		Lab Fort Blank Range	10.42	units	
		Lab Fort Bl. Av. Rec	98.49	%	
		LFB Duplicate RPD	10.58	%	0-30



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### QC SUMMARY REPORT

SAMPLE QC: Sample Results with Duplicates                      BATCH QC: Lab fortified Blanks and Duplicates  
Sample Matrix Spikes and Matrix Spike Duplicates                      Standard Reference Materials and Duplicates  
Method Blanks

Report Date: 4/17/2009                      Lims Bat #: LIMIT-24793                      Page 2 of 2

### QUALITY CONTROL DEFINITIONS AND ABBREVIATIONS

QC BATCH NUMBER                      This is the number assigned to all samples analyzed together that would be subject to comparison with a particular set of Quality Control Data.

LIMITS                      Upper and Lower Control Limits for the QC ANALYSIS Reported. All values normally would fall within these statistically determined limits, unless there is an unusual circumstance that would be documented in a NOTE appearing on the last page of the QC SUMMARY REPORT. Not all QC results will have Limits defined.

Sample Amount                      Amount of analyte found in a sample.

Blank                      Method Blank that has been taken though all the steps of the analysis.

LFBLANK                      Laboratory Fortified Blank (a control sample)

STDADD                      Standard Added (a laboratory control sample)

Matrix Spk Amt Added                      Amount of analyte spiked into a sample  
MS Amt Measured                      Amount of analyte found including amount that was spiked  
Matrix Spike % Rec.                      % Recovery of spiked amount in sample.

Duplicate Value                      The result from the Duplicate analysis of the sample.  
Duplicate RPD                      The Relative Percent Difference between two Duplicate Analyses.

Surrogate Recovery                      The % Recovery for non-environmental compounds (surrogates) spiked into samples to determine the performance of the analytical methods.

Sur. Recovery (ELCD)                      Surrogate Recovery on the Electrolytic Conductivity Detector.  
Sur. Recovery (PID)                      Surrogate Recovery on the Photoionization Detector.

Standard Measured                      Amount measured for a laboratory control sample  
Standard Amt Added                      Known value for a laboratory control sample  
Standard % Recovery                      % recovered for a laboratory control sample with a known value.

Lab Fort Blank Amt                      Laboratory Fortified Blank Amount Added  
Lab Fort Blk. Found                      Laboratory Fortified Blank Amount Found  
Lab Fort Blk % Rec                      Laboratory Fortified Blank % Recovered  
Dup Lab Fort Bl Amt                      Duplicate Laboratory Fortified Blank Amount Added  
Dup Lab Fort Bl Fnd                      Duplicate Laboratory Fortified Blank Amount Found  
Dup Lab Fort Bl % Rec                      Duplicate Laboratory Fortified Blank % Recovery  
Lab Fort Blank Range                      Laboratory Fortified Blank Range (Absolute value of difference between recoveries for Lab Fortified Blank and Lab Fortified Blank Duplicate).

Lab Fort Bl. Av. Rec.                      Laboratory Fortified Blank Average Recovery

Duplicate Sample Amt                      Sample Value for Duplicate used with Matrix Spike Duplicate  
MSD Amount Added                      Matrix Spike Duplicate Amount Added (Spiked)  
MSD Amt Measured                      Matrix Spike Duplicate Amount Measured  
MSD % Recovery                      Matrix Spike Duplicate % Recovery  
MSD Range                      Absolute difference between Matrix Spike and Matrix Spike Duplicate Recoveries

**MADEP MCP ANALYTICAL METHOD REPORT CERTIFICATION FORM**

Laboratory Name: <b>CON-TEST Analytical Laboratory</b>	Project #: <b>L1WT-24793</b>
Project Location: <b>City of New Bedford (Walsh)</b>	MADEP RTN <sup>1</sup> :

This Form provides certifications for the following data set: [list Laboratory Sample ID Number(s)]  
**09B12092 - 09B12106**

Sample Matrices:    Groundwater    Soil/Sediment    Drinking Water    Other: \_\_\_\_\_

<b>MCP SW-846 Methods Used</b>	8260B ( )	8151A ( )	8330 ( )	6010B <input checked="" type="checkbox"/>	7470A/1A ( )
	8270C ( )	8081A ( )	VPH ( )	6020 ( )	9014M <sup>2</sup> ( )

As specified in MADEP Compendium of Analytical Methods. (check all that apply)	8082 ( )	8021B ( )	EPH ( )	7000 S <sup>3</sup> ( )	7196A ( )
1 List Release Tracking Number (RTN), if known 2 M – SW-846 Method 9014 or MADEP Physiologically Available Cyanide (PAC) Method 3 S – SW-846 Methods 7000 Series List individual method and analyte.					

**An affirmative response to questions A, B, C and D is required for "Presumptive Certainty" status**

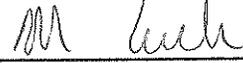
<b>A</b>	Were all samples received by the laboratory in a condition consistent with that described on the Chain-of-Custody documentation for the data set?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <sup>1</sup>
<b>B</b>	Were all QA/QC procedures required for the specified analytical method(s) included in this report followed, including the requirement to note and discuss in a narrative QC data that did not meet appropriate performance standards or guidelines?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <sup>1</sup>
<b>C</b>	Does the data included in this report meet all the analytical requirements for "Presumptive Certainty", as described in Section 2.0 (a), (b), (c) and (d) of the MADEP document CAM VII A, "Quality Assurance and Quality Control Guidelines for the Acquisition and Reporting of Analytical Data"?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <sup>1</sup>
<b>D</b>	<b><u>VPH and EPH Methods only:</u></b> Was the VPH or EPH Method conducted without significant modifications (see Section 11.3 of respective Methods)?	<input type="checkbox"/> Yes <input type="checkbox"/> No <sup>1</sup>

**A response to questions E and F below is required for "Presumptive Certainty" status**

<b>E</b>	Were all analytical QC performance standards and recommendations for the specified methods achieved?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <sup>1</sup>
<b>F</b>	Were results for all analyte-list compounds/elements for the specified method(s) reported?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <sup>1</sup>

<sup>1</sup> All Negative responses must be addressed in an attached Environmental Laboratory case narrative.

**I, the undersigned, attest under the pains and penalties of perjury that, based upon my personal inquiry of those responsible for obtaining the information, the material contained in this analytical report is, to the best of my knowledge and belief, accurate and complete.**

Signature: <u></u>	Position: Assistant Laboratory Director
Printed Name: <b>Michael Erickson</b>	Date: <u>4/17/09</u>



Phone: 413-525-2332  
 Fax: 413-525-6405  
 Email: info@contestlabs.com  
 www.contestlabs.com

**CHAIN OF CUSTODY RECORD**

39 SPRUCE ST., 2ND FLOOR  
 EAST LONGMEADOW, MA 01028

Company Name: TRC

Address: 650 Suffolk St.

Lowell MA 01854

Attention: David Sullivan

Project Location: City of NB (Walsh)

Sampled By: J. Saunders / K. K. Kehin

Proposal Provided? (For Billing purposes)  Yes  No

proposal date 2007 State Form Required?  Yes  No

Telephone: (978) 688-3525

Project # 115058

Client PO #         

DATA DELIVERY (check one):  
 FAX  EMAIL  WEBSITE CLIENT

Fax #:         

Email: Sullivan & Associates

Format:  EXCEL  PDF  GIS KEY

Lot # 21793

Field ID	Sample Description	Lab #	Date Sampled		Comp- osite	Grab	Matrix Code	Conc. Code	ANALYSIS REQUESTED	# of containers
			Start Date/Time	Stop Date/Time						
JV-B		12092	4/12/09	1005	G	S	U	X		
JV-C		12093		1015				X		
JV-D		12094		1025				X		
JV-K		12095		1030				X		
JV-L		12096		1045				X		
<del>JV-Z</del> <u>JV-X</u> (Hold)				1055				X		(Hold)
JV-M		12097		1100				X		
JV-Y	(Hold)		4/15/09	1120	G	S	U	X		(Hold)

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in Matrix/Conc. Code Box:

H - High; M - Medium; L - Low; C - Clean; U - Unknown

Relinquished by: (signature) [Signature] Date/Time: 4/12/09 1225

Received by: (signature) [Signature] Date/Time: 4/15/09 1805

Relinquished by: (signature) [Signature] Date/Time: 4/15-09 1805

Received by: (signature) [Signature] Date/Time: 4/15/09 1805

Turnaround \*\*  
 7-Day  
 10-Day  
 Other  
 \*24-Hr  \*48-Hr  \*72-Hr  \*4-Day  
 \*Require lab approval

Detection Limit Requirements  
 Regulations? MCP 5-1/6-2

Data Enhancement Project/RCP?  Y  N

Special Requirements or DL's: See Quota

Matrix Code:          Preservation Codes:         

GW = groundwater I = Ised X = Na hydroxide  
 WW = wastewater H = HCL T = Na thiosulfate  
 DW = drinking water M = Methanol  
 A = air N = Nitric Acid  
 S = soil/solid S = Sulfuric Acid  
 SL = sludge B = Sodium bisulfate  
 O = other O = Other

Client Comments: \* Rush 48-72h turnaround on all samples

\*\* TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS INCORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.



Phone: 413-525-2392  
 Fax: 413-525-6405  
 Email: info@contestlabs.com  
 www.contestlabs.com

**CHAIN OF CUSTODY RECORD**

39 SPRUCE ST, 2ND FLOOR  
 EAST LONGMEADOW, MA 01028

Company Name: TRC

Address: 650 South Pole St.

Lowell MA 01854

Attention: David Sullivan

Project Location: City of N.B. (Walsh)

Sampled By: J. Saunders / K. Kitchin

Proposal Provided? (For Billing purposes)  yes 2007 proposal date  yes  no State Form Required?

Telephone: (978) 656-8585

Project # 115058

Client PO #

DATA DELIVERY (check one):  
 FAX  EMAIL  WEBSITE CLIENT

Fax #:

Email: dsullivan@resolutions.com

Format:  EXCEL  PDF  GIS KEY  OTHER

Limit # 2793

Field ID	Sample Description	Lab #	Start Date/Time	Stop Date/Time	Comp- osite	Grab	*Matrix Code	Conc. Code	Total Arsenic	ANALYSIS REQUESTED	# of containers
5V-Z	(HOLD)	098	4/15/09	1125	G	S	U	X			
5V-ED		12098		1136				X			
5V-E		12099		1140				X			
5V-F	(plus MS/20pl.)	12100		1145				X			
5V-G		12101		1225				X			
5V-H		12102		1235				X			
5V-D		12103		1245				X			
5V-P		12104	4/15/09	1250	G	S	U	X			

Laboratory Comments: 4/15/09

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in Matrix/Conc. Code Box:  
 H - High; M - Medium; L - Low; C - Clean; U - Unknown

Relinquished by (signature) [Signature] Date/Time: 4/15/09 1525

Received by (signature) [Signature] Date/Time: 4-15-09 1535

Relinquished by (signature) [Signature] Date/Time: 4-15-09 1805

Received by (signature) [Signature] Date/Time: 4/15/09 18105

Turnaround \*\*  
 7-Day  
 10-Day  
 Other  
 \*24-Hr  \*48-Hr  
 \*72-Hr  \*4-Day  
 Require lab approval

Detection Limit Requirements  
 Regulations? MCP 5-1/5-2  
 Data Enhancement Project/RCP?  Y  N  
 Special Requirements or DL's: See Quote

\*Matrix Code:  
 GW = groundwater  
 WW = wastewater  
 DW = drinking water  
 A = air  
 S = soil/solid  
 SL = sludge  
 O = other

\*\*Preservation Codes:  
 I = lead  
 H = HCL  
 M = Methanol  
 N = Nitric Acid  
 S = Sulfuric Acid  
 B = Sodium bisulfate  
 O = Other

Client Comments: \* RSL 48-72hr turnaround time on all samples

\*\* TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS INCORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.



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CHAIN OF CUSTODY RECORD

39 SPRUCE ST, 2ND FLOOR  
 EAST LONGMEADOW, MA 01028

Company Name: TRC

Address: 650 Suffolk St.

Lowell MA 01854

Attention: David Sullivan

Project Location: City of NB (Walsh)

Sampled By: J. Saunders / K. Kitchin

Proposal Provided? (For Billing purposes)  yes  no

proposal date 2007

State Form Required?  yes  no

Telephone: (978) 888-3585

Project # 115058

Client PO #

DATA DELIVERY (check one):  
 FAX  EMAIL  WEBSITE CLIENT

Fax #:

Email: dsullivan@resolutions.com

Format:  EXCEL  PDF  GIS KEY

OTHER

Lot # 21793

# of containers	**Preservation	-Cont. Code
1		
1		
6		

ANALYSIS REQUESTED

-Cont. Code:	A=amber glass	G=glass	P=plastic	ST=sterile	V=Vial	S=Summa can	T=teardrop bag	O=Other

Field ID	Sample Description	Lab #	Start Date/Time	Stop Date/Time	Comp-oste	Grab	*Matrix   Conc. Code	Code	Code	Client Comments:
JV-d		008	4/15/09	1310	G	S	U	X		
JV-r		12106		1315				X		
JV-EE	(Hold)			1325				X		(Hold)
JV-FF	(Hold)			1330				X		(Hold)
JV-66	(Hold)			1335				X		(Hold)
JV-HH	(Hold)		4/15/09	1340	G	S	U	X		(Hold)
Total Analysis										

Laboratory Comments:

IS

Please use the following codes to let Con-Test know if a specific sample may be high in concentration in Matrix/Conc. Code Box:

H - High; M - Medium; L - Low; C - Clean; U - Unknown

Relinquished by (signature) \_\_\_\_\_ Date/Time: 4/15/09 15:25

Received by (signature) \_\_\_\_\_ Date/Time: 4/15/09 15:25

Relinquished by (signature) \_\_\_\_\_ Date/Time: 4/15/09 16:05

Received by (signature) \_\_\_\_\_ Date/Time: 4/15/09 18:05

Turnaround \*\*  
 7-Day  
 10-Day  
 Other  
 RUSH \*  
 \*24-Hr  \*48-Hr  \*72-Hr  \*4-Day

Detection Limit Requirements  
 Regulations? MCRS-16-2  
 Data Enhancement Project/RCP?  Y  N  
 Special Requirements or DL's: See Data

\*Matrix Code:  
 GW = groundwater  
 WW = wastewater  
 DW = drinking water  
 A = air  
 S = soil/solid  
 SL = sludge  
 O = other

\*\*Preservation Codes:  
 I = Iced  
 H = HCL  
 M = Methanol  
 N = Nitric Acid  
 S = Sulfuric Acid  
 B = Sodium bisulfate  
 O = Other

\*\* TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT UNLESS THERE ARE QUESTIONS ON YOUR CHAIN. IF THIS FORM IS NOT FILLED OUT COMPLETELY OR IS INCORRECT, TURNAROUND TIME WILL NOT START UNTIL ALL QUESTIONS ARE ANSWERED BY OUR CLIENT.

AIHA, NELAP & WBE/DBE Certified

www.contestlabs.com



39 Spruce St.  
East Longmeadow, MA.  
01028  
P: 413-525-2332  
F: 413-525-6405

**Sample Receipt Checklist**

CLIENT NAME: TRC MA RECEIVED BY: KO DATE: 4/15/09

- 1) Was the chain(s) of custody relinquished and signed? Yes  No
- 2) Does the chain agree with the samples? Yes  No   
If not, explain:
- 3) Are all the samples in good condition? Yes  No   
If not, explain:

4) How were the samples received:  
 On Ice  Direct from Sampling  Ambient  In Cooler(s)   
 Were the samples received in Temperature Compliance of (2-6°C)? Yes  No

Temperature °C by Temp blank 3C Temperature °C by Temp gun \_\_\_\_\_

- 5) Are there Dissolved samples for the lab to filter? Yes  No   
Who was notified \_\_\_\_\_ Date \_\_\_\_\_ Time \_\_\_\_\_
- 6) Are there any samples "On Hold"? Yes  No  Stored where:
- 7) Are there any RUSH or SHORT HOLDING TIME samples? Yes  No   
Who was notified \_\_\_\_\_ Date \_\_\_\_\_ Time \_\_\_\_\_

8) Location where samples are stored: 19C

Permission to subcontract samples? Yes No  
 (Walk-in clients only) if not already approved  
 Client Signature: \_\_\_\_\_

**Containers sent in to Con-Test**

	# of containers		# of containers
1 Liter Amber		8 oz clear jar	
500 mL Amber		4 oz clear jar	24
250 mL Amber (8oz amber)		2 oz clear jar	
1 Liter Plastic		Other glass jar	
500 mL Plastic		Plastic Bag / Ziploc	
250 mL plastic		Air Cassette	
40 mL Vial - type listed below		Brass Sleeves	
Colisure / bacteria bottle		Tubes	
Dissolved Oxygen bottle		Summa Cans	
Flashpoint bottle		Regulators	
Encore		Other	

Laboratory Comments:

40 mL vials: # HCl \_\_\_\_\_ # Methanol \_\_\_\_\_  
 # Bisulfate \_\_\_\_\_ # DI Water \_\_\_\_\_ Time and Date Frozen: \_\_\_\_\_  
 # Thiosulfate \_\_\_\_\_ Unpreserved \_\_\_\_\_

Do all samples have the proper pH: Yes No N/A