



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

REPORT DATE 7/8/2009

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

CONTRACT NUMBER:
PURCHASE ORDER NUMBER:

PROJECT NUMBER:

ANALYTICAL SUMMARY

LIMS BAT #: LIMIT-23323

JOB NUMBER: 115058

PROJECT LOCATION: CITY OF NEW BEDFORD (WALSH)

FIELD SAMPLE #	LAB ID	MATRIX	SAMPLE DESCRIPTION	TEST	Subcontract Lab (if any) Cert. Nos.
WFB2-H (0-1)	09B04517	SOIL	Not Specified	as (mg/kg)dw icp	
WFB2-H (0-1)	09B04517	SOIL	Not Specified	pb (mg/kg)dw icp	
WFB2-H (0-1)	09B04517	SOIL	Not Specified	solids (percent)	
WFB2-H (1-3)	09B04518	SOIL	Not Specified	as (mg/kg)dw icp	
WFB2-H (1-3)	09B04518	SOIL	Not Specified	pb (mg/kg)dw icp	
WFB2-H (1-3)	09B04518	SOIL	Not Specified	solids (percent)	
WFC2-A (0-1)	09B04519	SOIL	Not Specified	as (mg/kg)dw icp	
WFC2-A (0-1)	09B04519	SOIL	Not Specified	pb (mg/kg)dw icp	
WFC2-A (0-1)	09B04519	SOIL	Not Specified	solids (percent)	
WFC2-A (1-3)	09B04520	SOIL	Not Specified	as (mg/kg)dw icp	
WFC2-A (1-3)	09B04520	SOIL	Not Specified	pb (mg/kg)dw icp	
WFC2-A (1-3)	09B04520	SOIL	Not Specified	solids (percent)	
WFC2-E (0-1)	09B04521	SOIL	Not Specified	as (mg/kg)dw icp	
WFC2-E (0-1)	09B04521	SOIL	Not Specified	pb (mg/kg)dw icp	
WFC2-E (0-1)	09B04521	SOIL	Not Specified	solids (percent)	
WFC2-E (1-3)	09B04522	SOIL	Not Specified	as (mg/kg)dw icp	
WFC2-E (1-3)	09B04522	SOIL	Not Specified	pb (mg/kg)dw icp	
WFC2-E (1-3)	09B04522	SOIL	Not Specified	solids (percent)	



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CONTRACT NUMBER:
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ANALYTICAL SUMMARY

LIMS BAT #: LIMIT-23323
JOB NUMBER: 115058

Comments :

LIMS BATCH NO. : LIMIT-23323

REVISED REPORT - 7/8/09 - SAMPLES 09B04521 AND 09B04522 SHOULD BEGIN WITH WFC (NOT WFB)

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 COMMENTS

Only As and Pb were 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.

Edward Denson 7/8/09

SIGNATURE DATE

Tod Kopyscinski
Air Laboratory Manager

Michael Erickson
Assistant Laboratory Director

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

7/8/2009
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Purchase Order No.:

Project Location: CITY OF NEW BEDFORD (WALSH)

LIMS-BAT #: LIMIT-23323

Date Received: 2/17/2009

Job Number: 115058

Field Sample #: WFB2-H (0-1)

Sample ID: 09B04517 ‡Sampled: 2/17/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Arsenic	mg/kg dry wt	6.73	02/20/09	KSH	2.98		

Field Sample #: WFB2-H (1-3)

Sample ID: 09B04518 ‡Sampled: 2/17/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Arsenic	mg/kg dry wt	8.24	02/20/09	KSH	2.80		

Field Sample #: WFC2-A (0-1)

Sample ID: 09B04519 ‡Sampled: 2/17/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Arsenic	mg/kg dry wt	128	02/20/09	KSH	3.05		

Field Sample #: WFC2-A (1-3)

Sample ID: 09B04520 ‡Sampled: 2/17/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Arsenic	mg/kg dry wt	62.9	02/20/09	KSH	3.27		

Field Sample #: WFC2-E (0-1)

Sample ID: 09B04521 ‡Sampled: 2/17/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Arsenic	mg/kg dry wt	196	02/20/09	KSH	3.08		

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

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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.

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

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



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7/8/2009
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Purchase Order No.:

Project Location: CITY OF NEW BEDFORD (WALSH)

LIMS-BAT #: LIMIT-23323

Date Received: 2/17/2009

Job Number: 115058

Field Sample #: WFC2-E (1-3)

Sample ID: 09B04522

‡Sampled: 2/17/2009
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Arsenic	mg/kg dry wt	63.2	02/20/09	KSH	2.78		

Analytical Method:

SW846 3050/6010

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

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7/8/2009
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Purchase Order No.:

Project Location: CITY OF NEW BEDFORD (WALSH)

LIMS-BAT #: LIMIT-23323

Date Received: 2/17/2009

Job Number: 115058

Field Sample #: WFB2-H (0-1)

Sample ID: 09B04517 ‡Sampled: 2/17/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Lead	mg/kg dry wt	31.0	02/20/09	KSH	0.90			

Field Sample #: WFB2-H (1-3)

Sample ID: 09B04518 ‡Sampled: 2/17/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Lead	mg/kg dry wt	166	02/20/09	KSH	0.84			

Field Sample #: WFC2-A (0-1)

Sample ID: 09B04519 ‡Sampled: 2/17/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Lead	mg/kg dry wt	32.3	02/20/09	KSH	0.92			

Field Sample #: WFC2-A (1-3)

Sample ID: 09B04520 ‡Sampled: 2/17/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Lead	mg/kg dry wt	43.7	02/20/09	KSH	0.98			

Field Sample #: WFC2-E (0-1)

Sample ID: 09B04521 ‡Sampled: 2/17/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Lead	mg/kg dry wt	50.8	02/20/09	KSH	0.93			

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Purchase Order No.:

Project Location: CITY OF NEW BEDFORD (WALSH)

LIMS-BAT #: LIMIT-23323

Date Received: 2/17/2009

Job Number: 115058

Field Sample #: WFC2-E (1-3)

Sample ID: 09B04522

‡Sampled: 2/17/2009
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Lead	mg/kg dry wt	6.74	02/20/09	KSH	0.84		

Analytical Method:

SW846 3050/6010

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INDUCTIVELY COUPLED PLASMA EMISSION SPECTROSCOPY.

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7/8/2009
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Purchase Order No.:

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LIMS-BAT #: LIMIT-23323

Date Received: 2/17/2009

Job Number: 115058

Field Sample #: WFB2-H (0-1)

Sample ID: 09B04517 ±Sampled: 2/17/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Solids, total	%	83.9	02/20/09	FD			

Field Sample #: WFB2-H (1-3)

Sample ID: 09B04518 ±Sampled: 2/17/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Solids, total	%	89.3	02/20/09	FD			

Field Sample #: WFC2-A (0-1)

Sample ID: 09B04519 ±Sampled: 2/17/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Solids, total	%	82.1	02/20/09	FD			

Field Sample #: WFC2-A (1-3)

Sample ID: 09B04520 ±Sampled: 2/17/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Solids, total	%	76.6	02/20/09	FD			

Field Sample #: WFC2-E (0-1)

Sample ID: 09B04521 ±Sampled: 2/17/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Solids, total	%	81.2	02/20/09	FD			

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7/8/2009
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Purchase Order No.:

Project Location: CITY OF NEW BEDFORD (WALSH)

LIMS-BAT #: LIMIT-23323

Date Received: 2/17/2009

Job Number: 115058

Field Sample #: WFC2-E (1-3)

Sample ID: 09B04522

‡Sampled: 2/17/2009
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Solids, total	%	90.2	02/20/09	FD			

Analytical Method:

SM 2540G

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

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Purchase Order No.:

7/8/2009
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Project Location: CITY OF NEW BEDFORD (WALSH)
Date Received: 2/17/2009

LIMS-BAT #: LIMIT-23323
Job Number: 115058

** END OF REPORT **

RL = Reporting Limit

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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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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: 7/8/2009

Lims Bat # : LIMIT-23323

Page 1 of 2

QC Batch Number: ICP-21198

Sample Id	Analysis	QC Analysis	Values	Units	Limits
BLANK-129780					
	Arsenic	Blank	<2.50	mg/kg dry wt	
	Lead	Blank	<0.75	mg/kg dry wt	
LFBLANK-91886					
	Arsenic	Lab Fort Blank Amt.	123.00	mg/kg dry wt	
		Lab Fort Blk. Found	138.21	mg/kg dry wt	
		Lab Fort Blk. % Rec.	112.36	%	83-117
		Dup Lab Fort Bl Amt.	123.00	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	136.44	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	110.92	%	83-117
		Lab Fort Blank Range	1.43	units	
		Lab Fort Bl. Av. Rec	111.64	%	
		LFB Duplicate RPD	1.28	%	0-30
	Lead	Lab Fort Blank Amt.	136.00	mg/kg dry wt	
		Lab Fort Blk. Found	149.44	mg/kg dry wt	
		Lab Fort Blk. % Rec.	109.88	%	81-120
		Dup Lab Fort Bl Amt.	136.00	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	144.88	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	106.52	%	81-120
		Lab Fort Blank Range	3.35	units	
		Lab Fort Bl. Av. Rec	108.20	%	
		LFB Duplicate RPD	3.09	%	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: 7/8/2009 Lims Bat #: LIMIT-23323 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



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 Environmental
 Address: 650 Suffolk Street
Lowell MA 01854
 Attention: Dave Sullivan

Telephone: (718) 970-5600
 Project # 115058
 Client PO # _____

Project Location: Marsh Field, New Bedford
 Sampled By: E. Wachtel and K. Kethin

DATA DELIVERY (check one):
 FAX EMAIL WEBSITE CLIENT
 Fax #: 978-453-1995
 Email: dsullivan@trcsolutions.com
 Format: EXCEL PDF GIS KEY

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

Field ID	Sample Description	Lab #	Date Sampled (Start Date/Time)	Stop Time	Comp-site	Grab	Matrix Code	Conc. Code	Analysis Requested
	Post-1A (0-1)		2/17/09	850	X		S		Arsenic
	Post-1A (1-3)			900	X		S		Lead
	Post-1E (0-1)			910	X		S		
	Post-1E (1-3)			915	X		S		
	Post-1B (0-1)			920	X		S		
	Post-1B (1-3)			925	X		S		
	Post-1E (0-1)			935	X		S		
	Post-1E (1-3)			940	X		S		

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

laboratory Comments: Field all remaining aliquots for possible TRCP analysis

Received by: (signature) [Signature] Date/Time: 2/17/09 1600
 Received by: (signature) [Signature] Date/Time: 2/17/09 1818
 Received by: (signature) [Signature] Date/Time: 2/17/09 1818

Turnaround **
 7-Day
 10-Day
 Other 5 RUSH *

Detection Limit Requirements
 Regulations? MCP S-1/S-2
 Data Enhancement Project/RCP? Y N

Special Requirements or DL's: _____

*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

X = Na hydroxide
 T = Na thiosulfate

Client Comments:
 * Please hold out samples for Lead analysis - that are stored

MSB

** TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT (INI ESS THERE ARE QUESTIONS OR VARIATIONS)



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: JRC Environmental
 Address: 650 Suffolk Street
Lowell MA 01854
 Attention: Dave Sullivan

Project Location: Walsh Field, New Bedford
 Sampled By: E. Wauhall + K. Parola

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

Telephone: (978) 970-5200
 Project # 110058
 Client PO # _____

DATA DELIVERY (check one):
 FAX EMAIL WEBSITE CLIENT
 Fax #: 978-453-1995
 Email: dsullivan@provolon.com
 EXCEL PDF GIS KEY
 OTHER

Field ID	Sample Description	Lab #	Start Date/Time	Stop Date/Time	Comp-oste	Grab	*Matrix Code	Conc. Code	Analysis Requested	# of containers	**Preservation
	Post-1C (0-1)		2/17/09	955	X		S				
	Post-1C (1-3)			1000	X		S				
	Post-1G (0-1)			1005	X		S				
	Post-1G (1-3)			1010	X		S				
	Post-1J (1-3)			1100	X		S				
	Post-1D (0-1)			1020	X		S				
	Post-1D (1-3)			1025	X		S				
	Post-1H (0-1)			1035	X		S				

Hold all remaining aliquotes for possible TCIP analysis

Arsenic
Lead

9
9
9

ANALYSIS REQUESTED

Cont. Code:
 A=amber glass
 G=glass
 P=plastic
 ST=sterile
 V=vial
 S=summary can
 T=lecliar bag
 O=Other

Client Comments:

Arsenic + Lead

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: 2/17/09 1600
 Received by: (signature) _____ Date/Time: 2-17-09 1600
 Relinquished by: (signature) _____ Date/Time: 2-17-09 1818
 Received by: (signature) _____ Date/Time: 2/17/09 1818

Turnaround **
 7-Day
 10-Day
 Other RUSH

Detection Limit Requirements
 Regulations? MCR 5-1/5-2
 Data Enhancement Project/RCP? Y N

Special Requirements or DL's: _____

*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

X = Na hydroxide
 T = Na thiosulfate

TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIPT TIME. THESE ARE APPROXIMATE.



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: JRC Environmental
 Address: 650 Suffolk Street
Lewiston, MA 01854
 Attention: Dave Sullivan

Telephone: (978) 970-5600
 Project # 115058
 Client PO # _____

Project Location: Wash Field, New Bedford
 Sampled By: E. Wainard + K. Kitson

DATA DELIVERY (check one):
 FAX EMAIL WEBSITE CLIENT
 Fax #: 978-453-1995
 Email: dsullivan@trcsolutions.com
 Format: EXCEL PDF GIS KEY
 OTHER _____

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

Field ID	Sample Description	Lab #	Start Date/Time	Step- Date/Time	Comp-site	Grab	Matrix Code	Conc. Code	Analysis Requested	# of containers
	Post- 1H (1-3)		2/17/09 1040		X		S		Asenic Lead	8
	WFB2-A (0-1)			1140	X		S			8
	WFB2-A (1-3)			1145	X		S			
	WFB2-E (0-1)			1155	X		S			
	WFB2-E (1-3)			1200	X		S			
	WFB2-B (0-1)			1315	X		S			
	WFB2-B (1-3)			1320	X		S			
	WFB2-22 (1-3)			1420	X		S			

laboratory Comments: Hold all remaining aliquots for possible TCLP analysis

Relinquished by: (signature) [Signature] Date/Time: 2/17/09 1600
 Received by: (signature) [Signature] Date/Time: 2/17/09 1600
 Relinquished by: (signature) [Signature] Date/Time: 2/17/09 1518
 Received by: (signature) [Signature] Date/Time: 2/17/09 1818

Turnaround **
 7-Day
 10-Day
 Other 5
RUSH*
 *24-Hr *48-Hr
 *72-Hr *4-Day
 * Require lab approval

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

Data Enhancement Project/RCP? N
 Special Requirements or DLs: _____

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

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

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

X = Na hydroxide
 T = Na thiosulfate

Client Comments: hold this level sample

** TURNAROUND TIME STARTS AT 9:00 AM THE DAY AFTER SAMPLES ARE RECEIVED



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 Environmental
 Address: 650 Suffolk Street
Lowell MA 01854
 Attention: Dave Sullivan

Telephone: (978) 970-5600
 Project # 115058
 Client PO # _____

Project Location: Walsh Field, New Bedford
 Sampled By: E. Wainwright + K. Pithon

DATA DELIVERY (check one):
 FAX EMAIL WEBSITE CLIENT
 Fax #: 978-453-1995
 Email: dsullivan@trcsolutions.com
 Format: EXCEL PDF GIS KEY

Proposal Provided? (For Billing purposes)
 Yes No

Field ID	Sample Description	Lab #	Start Date/Time	Step Date/Time	Comp-site	Grab	Matrix Code	Conc. Code
	WF82-E (0-1)		2/17/09	1330	X		S	
	WF82-E (1-3)			1335	X		S	
	WF82-C (0-1)			1345	X		S	
	WF82-C (1-3)			1350	X		S	
	WF82-G (0-1)			1405	X		S	
	WF82-G (1-3)			1400	X		S	
	WF82-D (0-1)			1415	X		S	
	WF82-D (1-3)			1425 ^{ev}	X		S	

laboratory Comments: Hold all remaining soil samples for possible TCLP analysis

Received by: (signature) [Signature] Date/Time: 2/17/09 1600
 Received by: (signature) [Signature] Date/Time: 2-17-09 1600
 Relinquished by: (signature) [Signature] Date/Time: 2-17-09 1818
 Received by: (signature) [Signature] Date/Time: 2/17/09 1818

Turnaround **
 7-Day
 10-Day
 Other 5
 *24-Hr *48-Hr
 *72-Hr *4-Day
 * Require lab approval

Detection Limit Requirements
 Regulations? MCP S-1/S-2
 Data Enhancement Project/RCP? Y N
 Special Requirements or DLs: _____

*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

Cont. Code	# of containers	**Preservation	ANALYSIS REQUESTED
G	9	I	Arsenic Lead
G	9	I	

Client Comments: my own hole for arsenic lead

* TURNAROUND TIME STARTS AT 9:00 A.M. THE DAY AFTER SAMPLE RECEIVED TIME FOR PREPARED BY DATE AND TIME



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CHAIN OF CUSTODY RECORD

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

Page 5 of 5

Company Name: TRC Environmental
 Address: 650 Suffolk Street
Lewelle, MA 01854

Telephone: (978) 970-5600
 Project # 115058
 Client PO # _____

Attention: Dave Sullivan
 Project Location: Walsh Field, New Bedford
 Sampled By: E. Wachtel + K. Kirby

DATA DELIVERY (check one):
 FAX EMAIL WEBSITE CLIENT
 Fax #: 978-453-1995
 Email: dsullivan@resolutions.com
 Format: EXCEL PDF GIS KEY
 OTHER _____

Proposal Provided? (For Billing purposes)
 yes no
 State Form Required?
 Yes No

Field ID	Sample Description	Lab #	Date Sampled	Start Date/Time	Step Date/Time	Comp-oste	Grab	Matrix Code	Conc. Code	Analysis Requested	# of containers
WF B2-H (0-1)		04517	2/17/09	1430	1435	X		S		I I	**Preservation
WF B2-H (1-3)		04518			1435	X		S		G G	-Cont Code
WF C2-A (0-1)		04519			1530	X		S			-Cont. Code:
WF C2-A (1-3)		04520			1535	X		S			A=amber glass
WF C2-E (0-1)		04521			1545	X		S			G=glass
WF C2-E (1-3)		04522			1550	X		S			P=plastic
											ST=sterile
											V=vial
											S=summary can
											T=teardar bag
											O=Other

Laboratory Comments: Hold all return aliquots for possible TCLP

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

Turnaround **
 7-Day
 10-Day
 Other 5
 RUSH *
 *24-Hr *48-Hr
 *72-Hr *4-Day
 * Require lab approval

Detection Limit Requirements
 Regulations? MCL 5-1/3-2
 Data Enhancement Project/RCP? Y N
 Special Requirements or D.L.s: _____

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:
Arsenic
Lead

** 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