



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

REPORT DATE 2/20/2009

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

CONTRACT NUMBER:
 PURCHASE ORDER NUMBER:

PROJECT NUMBER:

ANALYTICAL SUMMARY

LIMS BAT #: LIMIT-23294
 JOB NUMBER: 115058

PROJECT LOCATION: CITY OF NEW BEDFORD

FIELD SAMPLE #	LAB ID	MATRIX	SAMPLE DESCRIPTION	TEST	Subcontract Lab (if any) Cert. Nos.
POST-3(R) (90-96)	09B04235	SOIL	Not Specified	as (mg/kg)dw icp	
POST-3(R) (90-96)	09B04235	SOIL	Not Specified	pb (mg/kg)dw icp	
POST-3(R) (90-96)	09B04235	SOIL	Not Specified	solids (percent)	
POST-33 (42-48)	09B04243	SOIL	Not Specified	as (mg/kg)dw icp	
POST-33 (42-48)	09B04243	SOIL	Not Specified	pb (mg/kg)dw icp	
POST-33 (42-48)	09B04243	SOIL	Not Specified	solids (percent)	
POST-3A (12-18)	09B04237	SOIL	Not Specified	as (mg/kg)dw icp	
POST-3A (12-18)	09B04237	SOIL	Not Specified	pb (mg/kg)dw icp	
POST-3A (12-18)	09B04237	SOIL	Not Specified	solids (percent)	
POST-3A (18-24)	09B04238	SOIL	Not Specified	as (mg/kg)dw icp	
POST-3A (18-24)	09B04238	SOIL	Not Specified	pb (mg/kg)dw icp	
POST-3A (18-24)	09B04238	SOIL	Not Specified	solids (percent)	
POST-3A (24-30)	09B04239	SOIL	Not Specified	as (mg/kg)dw icp	
POST-3A (24-30)	09B04239	SOIL	Not Specified	pb (mg/kg)dw icp	
POST-3A (24-30)	09B04239	SOIL	Not Specified	solids (percent)	
POST-3A (30-36)	09B04240	SOIL	Not Specified	as (mg/kg)dw icp	
POST-3A (30-36)	09B04240	SOIL	Not Specified	pb (mg/kg)dw icp	
POST-3A (30-36)	09B04240	SOIL	Not Specified	solids (percent)	
POST-3A (36-42)	09B04241	SOIL	Not Specified	as (mg/kg)dw icp	
POST-3A (36-42)	09B04241	SOIL	Not Specified	pb (mg/kg)dw icp	
POST-3A (36-42)	09B04241	SOIL	Not Specified	solids (percent)	
POST-3A (42-48)	09B04242	SOIL	Not Specified	as (mg/kg)dw icp	
POST-3A (42-48)	09B04242	SOIL	Not Specified	pb (mg/kg)dw icp	
POST-3A (42-48)	09B04242	SOIL	Not Specified	solids (percent)	
POST-3A (48-54)	09B04244	SOIL	Not Specified	as (mg/kg)dw icp	
POST-3A (48-54)	09B04244	SOIL	Not Specified	pb (mg/kg)dw icp	
POST-3A (48-54)	09B04244	SOIL	Not Specified	solids (percent)	
POST-3A (54-60)QC	09B04245	SOIL	Not Specified	as (mg/kg)dw icp	
POST-3A (54-60)QC	09B04245	SOIL	Not Specified	pb (mg/kg)dw icp	
POST-3A (54-60)QC	09B04245	SOIL	Not Specified	solids (percent)	
POST-3A (6-12)	09B04236	SOIL	Not Specified	as (mg/kg)dw icp	
POST-3A (6-12)	09B04236	SOIL	Not Specified	pb (mg/kg)dw icp	
POST-3A (6-12)	09B04236	SOIL	Not Specified	solids (percent)	
POST-3B (12-18)	09B04247	SOIL	Not Specified	as (mg/kg)dw icp	
POST-3B (12-18)	09B04247	SOIL	Not Specified	pb (mg/kg)dw icp	
POST-3B (12-18)	09B04247	SOIL	Not Specified	solids (percent)	
POST-3B (18-24)	09B04248	SOIL	Not Specified	as (mg/kg)dw icp	
POST-3B (18-24)	09B04248	SOIL	Not Specified	pb (mg/kg)dw icp	
POST-3B (18-24)	09B04248	SOIL	Not Specified	solids (percent)	



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CONTRACT NUMBER:
PURCHASE ORDER NUMBER:

PROJECT NUMBER:

ANALYTICAL SUMMARY

LIMS BAT #: LIMIT-23294

JOB NUMBER: 115058

POST-3B (24-30)	09B04249	SOIL	Not Specified	as (mg/kg)dw icp
POST-3B (24-30)	09B04249	SOIL	Not Specified	pb (mg/kg)dw icp
POST-3B (24-30)	09B04249	SOIL	Not Specified	solids (percent)
POST-3B (30-36)	09B04250	SOIL	Not Specified	as (mg/kg)dw icp
POST-3B (30-36)	09B04250	SOIL	Not Specified	pb (mg/kg)dw icp
POST-3B (30-36)	09B04250	SOIL	Not Specified	solids (percent)
POST-3B (6-12)	09B04246	SOIL	Not Specified	as (mg/kg)dw icp
POST-3B (6-12)	09B04246	SOIL	Not Specified	pb (mg/kg)dw icp
POST-3B (6-12)	09B04246	SOIL	Not Specified	solids (percent)



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ANALYTICAL SUMMARY

LIMS BAT #: LIMT-23294
JOB NUMBER: 115058

Comments :

LIMS BATCH NO. : LIMT-23294

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

in method 6010, the ms recovery is outside control limits for Lead. Possibility of sample matrix effects that may lead to a high bias for reported result cannot be eliminated. Analysis in control based on LFB recoveries.

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

DETAILED CASE NARRATIVE

METHOD SW846-6010 - ADDITIONAL DETAILS

Sample duplicate and ms performed on sample 09B04245.
Method blank contamination noted above the reporting limit for Pb. Data validation is not affected since the sample results are >10x the level of contamination.

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 2/23/09
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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2/20/2009
 Page 1 of 13

Purchase Order No.:

Project Location: CITY OF NEW BEDFORD
 Date Received: 2/16/2009

LIMS-BAT #: LIMIT-23294
 Job Number: 115058

Field Sample # : POST-3(R) (90-96)

Sample ID : 09B04235 ±Sampled : 2/16/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Arsenic	mg/kg dry wt	3.91	02/19/09	KSH	3.13			

Field Sample # : POST-33 (42-48)

Sample ID : 09B04243 ±Sampled : 2/16/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Arsenic	mg/kg dry wt	5.74	02/19/09	KSH	2.88			

Field Sample # : POST-3A (12-18)

Sample ID : 09B04237 ±Sampled : 2/16/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Arsenic	mg/kg dry wt	5.96	02/19/09	KSH	2.76			

Field Sample # : POST-3A (18-24)

Sample ID : 09B04238 ±Sampled : 2/16/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Arsenic	mg/kg dry wt	6.59	02/19/09	KSH	2.77			

Field Sample # : POST-3A (24-30)

Sample ID : 09B04239 ±Sampled : 2/16/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Arsenic	mg/kg dry wt	5.36	02/19/09	KSH	2.90			

RL = Reporting Limit

ND = Not Detected at or above the Reporting Limit

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‡ = 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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 TRC SOLUTIONS - LOWELL
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2/20/2009
 Page 2 of 13

Purchase Order No.:

Project Location: CITY OF NEW BEDFORD
 Date Received: 2/16/2009

LIMS-BAT #: LIMIT-23294
 Job Number: 115058

Field Sample # : POST-3A (30-36)

Sample ID : 09B04240 ‡Sampled : 2/16/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Arsenic	mg/kg dry wt	4.82	02/19/09	KSH	2.88			

Field Sample # : POST-3A (36-42)

Sample ID : 09B04241 ‡Sampled : 2/16/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Arsenic	mg/kg dry wt	5.71	02/19/09	KSH	2.88			

Field Sample # : POST-3A (42-48)

Sample ID : 09B04242 ‡Sampled : 2/16/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Arsenic	mg/kg dry wt	5.13	02/19/09	KSH	2.88			

Field Sample # : POST-3A (48-54)

Sample ID : 09B04244 ‡Sampled : 2/16/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Arsenic	mg/kg dry wt	5.16	02/19/09	KSH	2.82			

Field Sample # : POST-3A (54-60)QC

Sample ID : 09B04245 ‡Sampled : 2/16/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Arsenic	mg/kg dry wt	5.48	02/19/09	KSH	2.86			

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2/20/2009
 Page 3 of 13

Purchase Order No.:

Project Location: CITY OF NEW BEDFORD
 Date Received: 2/16/2009

LIMS-BAT #: LIMIT-23294
 Job Number: 115058

Field Sample # : POST-3A (6-12)

Sample ID : 09B04236 ‡Sampled : 2/16/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Arsenic	mg/kg dry wt	67.3	02/19/09	KSH	3.03			

Field Sample # : POST-3B (12-18)

Sample ID : 09B04247 ‡Sampled : 2/16/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Arsenic	mg/kg dry wt	6.33	02/19/09	KSH	2.71			

Field Sample # : POST-3B (18-24)

Sample ID : 09B04248 ‡Sampled : 2/16/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Arsenic	mg/kg dry wt	3.19	02/19/09	KSH	2.72			

Field Sample # : POST-3B (24-30)

Sample ID : 09B04249 ‡Sampled : 2/16/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Arsenic	mg/kg dry wt	5.29	02/19/09	KSH	2.74			

Field Sample # : POST-3B (30-36)

Sample ID : 09B04250 ‡Sampled : 2/16/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Arsenic	mg/kg dry wt	6.43	02/19/09	KSH	2.85			

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2/20/2009
Page 4 of 13

Purchase Order No.:

Project Location: CITY OF NEW BEDFORD
Date Received: 2/16/2009

LIMS-BAT #: LIMIT-23294
Job Number: 115058

Field Sample #: POST-3B (6-12)

Sample ID: 09B04246 ‡Sampled: 2/16/2009
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Arsenic	mg/kg dry wt	286	02/19/09	KSH	3.11			

Analytical Method:
SW846 3050/6010

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

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2/20/2009
 Page 5 of 13

Purchase Order No.:

Project Location: CITY OF NEW BEDFORD

LIMS-BAT #: LIMIT-23294

Date Received: 2/16/2009

Job Number: 115058

Field Sample #: POST-3(R) (90-96)

Sample ID: 09B04235 ±Sampled: 2/16/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Lead	mg/kg dry wt	51.2	02/19/09	KSH	0.94		

Field Sample #: POST-33 (42-48)

Sample ID: 09B04243 ±Sampled: 2/16/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Lead	mg/kg dry wt	16.8	02/19/09	KSH	0.87		

Field Sample #: POST-3A (12-18)

Sample ID: 09B04237 ±Sampled: 2/16/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Lead	mg/kg dry wt	21.8	02/19/09	KSH	0.83		

Field Sample #: POST-3A (18-24)

Sample ID: 09B04238 ±Sampled: 2/16/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Lead	mg/kg dry wt	340	02/19/09	KSH	0.84		

Field Sample #: POST-3A (24-30)

Sample ID: 09B04239 ±Sampled: 2/16/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Lead	mg/kg dry wt	74.7	02/19/09	KSH	0.87		

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2/20/2009
 Page 6 of 13

Purchase Order No.:

Project Location: CITY OF NEW BEDFORD

LIMS-BAT #: LIMIT-23294

Date Received: 2/16/2009

Job Number: 115058

Field Sample #: POST-3A (30-36)

Sample ID: 09B04240 ±Sampled: 2/16/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Lead	mg/kg dry wt	32.1	02/19/09	KSH	0.87		

Field Sample #: POST-3A (36-42)

Sample ID: 09B04241 ±Sampled: 2/16/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Lead	mg/kg dry wt	17.6	02/19/09	KSH	0.87		

Field Sample #: POST-3A (42-48)

Sample ID: 09B04242 ±Sampled: 2/16/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Lead	mg/kg dry wt	19.4	02/19/09	KSH	0.87		

Field Sample #: POST-3A (48-54)

Sample ID: 09B04244 ±Sampled: 2/16/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Lead	mg/kg dry wt	48.1	02/19/09	KSH	0.85		

Field Sample #: POST-3A (54-60)QC

Sample ID: 09B04245 ±Sampled: 2/16/2009
 Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Lead	mg/kg dry wt	51.3	02/19/09	KSH	0.86		

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2/20/2009
Page 8 of 13

Purchase Order No.:

Project Location: CITY OF NEW BEDFORD
Date Received: 2/16/2009

LIMS-BAT #: LIMIT-23294
Job Number: 115058

Field Sample #: POST-3B (6-12)

Sample ID: 09B04246 ‡Sampled: 2/16/2009
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit		P/ F
						Lo	Hi	
Lead	mg/kg dry wt	37.5	02/19/09	KSH	0.94			

Analytical Method:
SW846 3050/6010

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

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2/20/2009
Page 12 of 13

Purchase Order No.:

Project Location: CITY OF NEW BEDFORD
Date Received: 2/16/2009

LIMS-BAT #: LIMIT-23294
Job Number: 115058

Field Sample # : POST-3B (6-12)

Sample ID : 09B04246 ‡Sampled : 2/16/2009
Not Specified

Sample Matrix: SOIL

	Units	Results	Date Analyzed	Analyst	RL	SPEC Limit Lo Hi	P/ F
Solids, total	%	80.6	02/18/09	FD			

Analytical Method:

SM 2540G

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

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Page 13 of 13

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** END OF REPORT **

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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: 2/20/2009

Lims Bat # : LIMIT-23294

Page 1 of 2

QC Batch Number: ICP-21184

Sample Id	Analysis	QC Analysis	Values	Units	Limits
09B04245	Arsenic	Sample Amount	5.48	mg/kg dry wt	
		Duplicate Value	6.51	mg/kg dry wt	
		Duplicate RPD	17.21	%	0-35
		Sample Amount	5.48	mg/kg dry wt	
		Matrix Spk Amt Added	28.50	mg/kg dry wt	
		MS Amt Measured	38.32	mg/kg dry wt	
	Lead	Matrix Spike % Rec.	115.22	%	75-125
		Sample Amount	51.33	mg/kg dry wt	
		Duplicate Value	50.08	mg/kg dry wt	
		Duplicate RPD	2.46	%	0-35
		Sample Amount	51.33	mg/kg dry wt	
		Matrix Spk Amt Added	28.50	mg/kg dry wt	
		MS Amt Measured	89.15	mg/kg dry wt	
		Matrix Spike % Rec.	132.65	%	75-125
BLANK-129753	Arsenic	Blank	<2.50	mg/kg dry wt	
	Lead	Blank	1.43	mg/kg dry wt	
LFBLANK-91858	Arsenic	Lab Fort Blank Amt.	123.00	mg/kg dry wt	
		Lab Fort Blk. Found	127.03	mg/kg dry wt	
		Lab Fort Blk. % Rec.	103.27	%	80-120
		Dup Lab Fort Bl Amt.	123.00	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	123.96	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	100.78	%	80-120
		Lab Fort Blank Range	2.49	units	
		Lab Fort Bl. Av. Rec	102.02	%	
	Lead	LFB Duplicate RPD	2.44	%	0-30
		Lab Fort Blank Amt.	136.00	mg/kg dry wt	
		Lab Fort Blk. Found	135.82	mg/kg dry wt	
		Lab Fort Blk. % Rec.	99.86	%	82-118
		Dup Lab Fort Bl Amt.	136.00	mg/kg dry wt	
		Dup Lab Fort Bl. Fnd	131.15	mg/kg dry wt	
		Dup Lab Fort Bl %Rec	96.43	%	82-118
		Lab Fort Blank Range	3.43	units	
Lab Fort Bl. Av. Rec	98.15	%			
LFB Duplicate RPD	3.49	%	0-30		



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

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: 2/20/2009

Lims Bat #: LIMIT-23294

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: **CON-TEST Analytical Laboratory**

Project #: **LIMT-23294**

Project Location: **CITY OF NEW BEDFORD**

MADEP RTN¹:

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

09B04235-09B04250

Sample Matrices: Groundwater Soil/Sediment Drinking Water Other: _____

MCP SW-846 Methods Used	8260B ()	8151A ()	8330 ()	6010B (<input checked="" type="checkbox"/>)	7470A/1A ()
	8270C ()	8081A ()	VPH ()	6020 ()	9014M ² ()
As specified in MADEP Compendium of Analytical Methods. (check all that apply)	8082 ()	8021B ()	EPH ()	7000 S ³ ()	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

A	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 ¹
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 ¹
C	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 ¹
D	<u>VPH and EPH Methods only:</u> 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 ¹

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

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

¹ 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: Edward Denson

Position: **Technical Director**

Printed Name: **Edward Denson**

Date: 2/23/09



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 01554

Attention: David Sullivan

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

Sampled By: Tell Saunders

Proposal Provided? (For Billing purposes)

yes when proposal date

State Form Required?

yes no

Telephone: 978 636-3525
 Project # 115058
 Client PO # _____

DATA DELIVERY (check one):

FAX EMAIL WEBSITE CLIENT

Fax #:

Email: d.sullivan@contestlabs.com

Format: XCEL PDF GIS KEY

OTHER _____

Field ID	Sample Description	Lab #	Date Sampled	Start Date/Time	Stop Date/Time	Comp. site	Grab	Matrix Code	Conc. Code
	Post-3B (36-42)		2/16/09	1222		L	S	U	
	Post-3B (42-48)								
	Post-3B (48-54)								
	Post-3B (54-60)								
	Post-3B (60-66)								
	Post-3B (66-72)								
	Post-3B (72-78)								
	Post-3B (78-84)		2/16/09	1242		L	S	U	

Laboratory Comments:

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: 2/16/09 1545

Received by: (signature) _____ Date/Time: 2/16/09 1545

Relinquished by: (signature) _____ Date/Time: 2/16/09 1815

Received by: (signature) _____ Date/Time: 2/16/09 1815

Turnaround **

7-Day 10-Day Other 30

*24-Hr *48-Hr *72-Hr *4-Day

Require lab approval

Detection Limit Requirements

Regulations? MCL 5-115-2

Data Enhancement Project/RCP? Y N

Special Requirements or DL's: See Grid

*Matrix Code: _____

GW = groundwater
 WW = wastewater
 DW = drinking water
 A = air
 S = soil/solid
 SL = sludge
 O = other

**Preservation Codes:

I = Iced X = Na hydroxide
 H = HCL T = Na thiosulfate
 M = Methanol
 N = Nitric Acid
 S = Sulfuric Acid
 B = Sodium bisulfate
 O = Other

ANALYSIS REQUESTED	# of containers	**Preservation	-Cont. Code
Total Arsenic	1		
Total Lead	1		

Client Comments:

**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: 413-525-2332
 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

Telephone: (978) 656-3565
 Project # 15058
 Client PO # _____

Attention: David Sullivan

Project Location: City of NB (Leitch)

Sampled By: Jeff Saunders

Proposal Provided? (For Billing purposes)
 Yes No

State Form Required?
 Yes No

DATA DELIVERY (check one):
 FAX EMAIL WEBSITE CLIENT
 Fax #: _____
 Email: dsullivan@contestlabs.com
 Format: EXCEL PDF XLS KEY
 OTHER _____

Field ID	Sample Description	Lab #	Date Sampled	Stop Date/Time	Comp-site	Grab	Matrix Code	Conc. Code
	Post-34 (42-48)		2/16/09	1300	G	S	U	X
	Post-3C (6-12)			1310				X
	Post-3C (12-18)			1312				X
	Post-3C (18-24)			1314				X
	Post-3C (24-30)			1316				X
	Post-3C (30-36)			1318				X
	Post-3C (36-42)			1320				X
	Post-3C (42-48)		2/16/09	1322	G	S	U	X

Please use the following codes to let Cor-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: 2/16/09 1545

Received by: (signature) _____ Date/Time: 2-16-09 1545

Relinquished by: (signature) _____ Date/Time: _____

Received by: (signature) _____ Date/Time: 2-16-09 1815

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

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

Data Enhancement Project/RCP? Y N

Special Requirements or DLS: See Quanta

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:
 A = amber glass
 G = glass
 P = plastic
 ST = sterile
 V = vial
 S = summa can
 T = redlar bag
 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.



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 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: TEL

Address: 650 Suffolk St.

Lowell MA 01854

Attention: David Sullivan

Project Location: City of NB (walk)

Sampled By: Jeff Saunders

Proposal Provided? (For Billing purposes)

Yes Walk down proposal date

State Form Required?

Yes No

Telephone: (978) 656-3525
 Project # 115055
 Client PO #

DATA DELIVERY (check one):
 FAX EMAIL WEBSITE CLIENT

Fax #:
 Email: d.sullivan@tsolutions.com
 Format: EXCEL PDF GIS KEY
 OTHER

Field ID	Sample Description	Lab #	Start Date/Time	Stop Date/Time	Comp- osite	Grab	*Matrix Code	Conc. Code
	Post-3C (48-54)		2/16/09	1336			S	U
	Post-3C (54-60)			1338			S	U
	Post-3C (60-66)			1340			S	U
	Post-35 (54-60)			1330			S	U
	Post-3D (6-12)			1420			S	U
	Post-3D (12-18)			1402			S	U
	Post-3D (18-24)			1404			S	U
	Post-3D (24-30)		2/16/09	1406			S	U

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

ANALYSIS REQUESTED	# of containers
Total Arsenic	1
Total Lead	1

Relinquished by: (Signature) [Signature] Date/Time: 2/16/09 1545

Received by: (Signature) [Signature] Date/Time: 2-16-09 1545

Relinquished by: (Signature) [Signature] Date/Time: 2-16-09 1815

Received by: (Signature) [Signature] Date/Time: 2/16/09 1815

Turnaround **
 7-Day
 10-Day
 Other 5 Day
 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? Y N
 Special Requirements or DL's: See RUSH

*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 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: 413-525-2332
 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: Ronald Sullivan

Project Location: City of W.B. (Waltham)

Sampled By: Jeff Samuels

Proposal Provided? (For Billing purposes) yes no

State Form Required? yes no

Telephone: (978) 656-3565

Project # 115058

Client PO #

DATA DELIVERY (check one):
 FAX EMAIL WEBSITE CLIENT

Fax #:

Email: rdell@contestlabs.com
 Format: EXCEL PDF QGIS KEY

OTHER

Field ID	Sample Description	Lab #	Start Date/Time	Step Date/Time	Comp-osite	Grab	*Matrix Code	Conc. Code
	Post-3D (30-36)		2/16/09	1408			S	U
	Post-3D (36-42)			1410			S	U
	Post-3D (42-48) (plus 48-54)			1412			S	U
	Post-3D (48-54)			1420			S	U
	Post-3D (54-60)			1422			S	U
	Post-3D (60-66)			1424			S	U
	Post-3E (6-12)			1430			S	U
	Post-3E (12-18)		2/16/09	1432			S	U

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: 2/16/09 1545

Received by: (signature) [Signature] Date/Time: 2-16-09 1545

Relinquished by: (signature) [Signature] Date/Time: 2-16-09 1815

Received by: (signature) [Signature] Date/Time: 2/16/09 1815

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

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 = 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 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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 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 Scaffole St,
 Lowell MA 01854

Attention: David Sullivan

Project Location: City of NB (Walsh)

Sampled By: Jeff Sambers

Proposal Provided? (For Billing purposes)
 Yes Unknown proposal date

State Form Required?
 Yes No

Telephone: (978) 636-3585
 Project # 115055
 Client PO #

DATA DELIVERY (check one):
 FAX EMAIL WEBSITE CLIENT

Fax #:
 Email: jeff@contestlabs.com

Format: EXCEL PDF GIS KEY
 OTHER

Date Sampled

Field ID	Sample Description	Lab #	Start Date/Tm	Step	Comp- osite	Grab	*Matrix Conc. Code Code											
	Post-3E (18-24)		2/16/09	1434	G	S	U											
	Post-3E (24-30)			1436														
	Post-3E (30-36)			1438														
	Post-3E (36-42) (plus insp/pt.)			1440														
	Post-3E (42-48)			1442														
	Post-3E (48-54)			1500														
	Post-3E (54-60)			1502														
	Post-3E (60-66)		2/16/09	1504	G	S	U											

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: 2/16/09 1345

Received by: (signature) [Signature] Date/Time: 2/16/09 1545

Relinquished by: (signature) [Signature] Date/Time: 2/16/09 1815

Received by: (signature) [Signature] Date/Time: 2/16/09 1815

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

Detection Limit Requirements
 Regulations? MCP S-1/15-2

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

X = Na hydroxide
 T = Na thiosulfate

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



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 Saffron Suffolk St.
Lowell MA 01854

Telephone: (978) 656-3565
 Project # 115055
 Client PO # _____

Attention: David Sullivan

DATA DELIVERY (check one):
 FAX EMAIL WEBSITE CLIENT

Project Location: City of New Bedford (W1514)
 Sampled By: Jeff Saunders

Fax #: _____
 Email: Asstinance@contestlabs.com
 Format: EXCEL PDF GIS KEY

Proposal Provided? (For Billing purposes)
 Yes No
 Lab # _____

State Form Required?
 Yes No

Field ID	Sample Description	Lab #	Date Sampled	Start Date/Time	Stop Date/Time	Comp. osite	Grab	Matrix Code	Conc. Code
	Post-3(1C) (5-12)		2/16/09	1005			G	S	U
	Post-3(1C) (12-16)								
	Post-3(1C) (16-20)								
	Post-3(1C) (20-24)								
	Post-3(1C) (24-28)								
	Post-3(1C) (28-32)								
	Post-3(1C) (32-36)								
	Post-3(1C) (36-40)								

Laboratory Comments: 5/16/09
 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) _____ Date/Time: 2/16/09 1345

Received by (signature) _____ Date/Time: 2-16-09 1545

Relinquished by (signature) _____ Date/Time: _____

Received by (signature) _____ Date/Time: 2-16-09 1815

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

Detection Limit Requirements
 Regulations? MCL 5-15-2
 Data Enhancement Project/RCP? Y N
 Special Requirements or DL's: See Code

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 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.

AH4, NELAC & WBE/DBE Certified

of containers _____

** Preservation _____

-Cont. Code _____

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

Client _____

Comments: _____



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: TEL

Address: 650 S. Folk St

Lowell MA 01854

Attention: David Sullivan

Project Location: City of NB (64154)

Sampled By: JFF Saunders

Proposal Provided? (For Billing purposes) yes no

State Form Required? yes no

Telephone: (478) 656-3565

Project # 115058

Client PO #

DATA DELIVERY (check one):
 FAX EMAIL WEBSITE CLIENT

Fax #:

Email: Asullivan@trestletrans.com
 Format: EXCEL PDF GIS KEY

OTHER

Field ID	Sample Description	Lab #	Date Sampled	Start Date/Time	Stop Date/Time	Comp-osite	Grab	*Matrix Conc. Code Code
	Post-3(R) (40-48)		2/16/09	1024		G	S	U
	Post-3(R) (48-54)							
	Post-3(R) (54-60)							
	Post-3(R) (60-66)							
	Post-3(R) (66-72)							
	Post-3(R) (72-78)							
	Post-3(R) (78-84)							
	Post-3(R) (84-90)		2/16/09	1106		G	S	U

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 Day
- RUSH *
- *24-Hr *48-Hr
- *72-Hr *4-Day

Detection Limit Requirements

Regulations? MCL 5-1/5-2

Data Enhancement Project/RCP? Y N

Special Requirements or DL's: See Note

*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

Relinquished by: (signature)	Date/Time:
<u>[Signature]</u>	2/16/09 1545
Received by: (signature)	Date/Time:
<u>[Signature]</u>	2/16/09 1545
Relinquished by: (signature)	Date/Time:
<u>[Signature]</u>	2/16/09 1815
Received by: (signature)	Date/Time:
<u>[Signature]</u>	2/16/09 1815

Cont. Code:	# of containers
**Preservation	
Cont. Code	
-Cont. Code:	
A=amber glass	
G=glass	
P=plastic	
ST=sterile	
V= val	
S=summary can	
T=feeder bag	
O=Other	

Client Comments:

** 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.

AHA, NELAC & WBE/DBE Certified

Sample Receipt Checklist

CLIENT NAME: TRC RECEIVED BY: OE C DATE: 2/11/09

- 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 3.0 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:

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	75
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	
Collisure / 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