



Ms. Jessica Vickers  
Tetra Tech EM, Inc.  
1955 Evergreen Blvd  
Suite 300  
Duluth, GA 30096

December 02, 2009

DOH ELAP# 11626

Account# 17302

Login# L204921

Dear Ms. Vickers:

Enclosed are the analytical results for the samples received by our laboratory on December 02, 2009. All test results meet the quality control requirements of AIHA and NELAC unless otherwise stated in this report. All samples on the chain of custody were received in good condition unless otherwise noted.

Results in this report are based on the sampling data provided by the client and refer only to the samples as they were received at the laboratory. Unless otherwise requested, all samples will be discarded 14 days from the date of this report.

Please contact Heidi Fruhlinger at (877) 386-0035, if you would like any additional information regarding this report.

Thank you for using Galson Laboratories.

Sincerely,

Galson Laboratories

Mary G. Unangst  
Laboratory Director

Enclosure(s)



6601 Kirkville Road  
East Syracuse, NY 13057  
(315) 432-5227  
FAX: (315) 437-0571  
www.galsonlabs.com

# LABORATORY ANALYSIS REPORT

Client : Tetra Tech EM, Inc.  
Site : Powder Springs Rd.  
Project No. : TTEMI-05-001-0112  
Date Sampled : 30-NOV-09  
Date Received : 02-DEC-09  
Date Analyzed : 02-DEC-09  
Report ID : 630279  
Account No.: 17302  
Login No. : L204921

## Soluble Chromium (VI) as Cr

Sample ID	Lab ID	Air Vol liter	Total ug	Conc ug/m3
A-01-113009	L204921-1	1226	<0.30	<0.24
A-02-113009	L204921-2	1214	<0.30	<0.25
A-03-113009	L204921-3	632	21	33
BLANK-113009	L204921-4	NA	<0.30	NA

COMMENTS: Please see attached lab footnote report for any applicable footnotes.

Level of quantitation: 0.30 ug  
Analytical Method : Mod. NIOSH 7600; Colorimetric  
OSHA PEL (TWA) : 5 ug/m3  
Collection Media : Filter  
Submitted by: JGC  
Approved by : DMM  
Date : 02-DEC-09 NYS DOH # : 11626  
QC by: Karen Becker

< -Less Than mg -Milligrams m3 -Cubic Meters kg -Kilograms  
> -Greater Than ug -Micrograms l -Liters NS -Not Specified  
NA -Not Applicable ND -Not Detected ppm -Parts per Million



LABORATORY FOOTNOTE REPORT

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Site : Powder Springs Rd.  
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Date Sampled : 30-NOV-09  
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Unless otherwise noted below, all quality control results associated with the samples were within established control limits.

Unrounded results are carried through the calculations that yield the final result and the final result is rounded to the number of significant figures appropriate to the accuracy of the analytical method. Please note that results appearing in the columns preceeding the final result column may have been rounded in order to fit the report format and therefore, if carried through the calculations, may not yield an identical final result to the one reported.

The stated LOQs for each analyte represent the demonstrated LOQ concentrations prior to correction for desorption efficiency (if applicable).

L204921 (Report ID: 630279):  
SOPs: ic-n7600(9)

< -Less Than	mg -Milligrams	m3 -Cubic Meters	kg -Kilograms
> -Greater Than	ug -Micrograms	l -Liters	NS -Not Specified
NA -Not Applicable	ND -Not Detected	ppm -Parts per Million	



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☐ Check if change  
of address

New Client? ☐ yes  
☐ no

Report To: Jessica Vickers

Tetra Tech EM Inc.

1955 Evergreen Blvd, Bldg 200, Ste. 300

Duluth, GA 30096

Phone No.: 678-775-3104

Fax No.: 678-775-3138

Invoice To: Same

Phone No.: Same

Fax No.: Same

Site Name: Powder Springs Rd.

Project: TEM-05-001-0112

Sampled By: Brian Craft

☒ Samples submitted using the FreePumpLoan™ Program

☐ Samples submitted using the FreeSamplingBadges™ Program.

Client Account No.:

Purchase Order No.:

Credit Card No.:

Card Holder Name:

Exp.:

Email / Fax Results To: Jessica Vickers

Email Address: jessica.vickers@tetratech.com

Fax No.: 678-775-3138

Filter In Vial

Report Reference: 12 Generated: 02-DEC-09 15:07

Sample Identification	Date Sampled	Collection Medium	*Air Volume (Liters)	Passive Monitors (Min)	Analysis Requested	Method Reference	Specific DL Needed
1. A-01-113009	11-30-09	PW Sum PVC 3pc	1,226		hexavalent chromium	NIOSH 7600	
2. A-02-113009	11-30-09	PW Sum PVC 3pc	1,214		hexavalent chromium	NIOSH 7600	
3. A-03-113009	11-30-09	PW Sum PVC 3pc	632		hexavalent chromium	NIOSH 7600	
4. BLANK-113009	11-30-09	PW Sum PVC 3pc	NA		hexavalent chromium	NIOSH 7600	
5.							
6.							
7.							
8.							
9.							
10.							
11.							

☒ Yes ☐ No We normally add a laboratory blank for each analyte. We will charge you for this at our normal rate. If you agree please check "Yes" otherwise check "No".

List description of industry or process / interference's present in sampling area:

Comments:

Chain of Custody	Print Name	Signature	Date/Time
Relinquished by:	Brian Craft	Brian Craft	11-30-09 / 2045
Received by LAB:	Brian Craft	Brian Craft	12/2/09 950

Samples received after 3pm will be considered as next day's business.

\* sample collection time X LPM = Air Vol.

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LAB ORIGINAL