



Eastern Analytical, Inc.

professional laboratory and drilling services

Patty Brown
Stratford Public School SAU #58
19 School Street
North Stratford , NH 03590-9701



Subject: Laboratory Report

Eastern Analytical, Inc. ID: 190204
Client Identification: None
Date Received: 12/11/2018

Dear Ms. Brown :

Enclosed please find the laboratory report for the above identified project. All analyses were performed in accordance with our QA/QC Program. Unless otherwise stated, holding times, preservation techniques, container types, and sample conditions adhered to EPA Protocol. Samples which were collected by Eastern Analytical, Inc. (EAI) were collected in accordance with approved EPA procedures. Eastern Analytical, Inc. certifies that the enclosed test results meet all requirements of NELAP and other applicable state certifications. Please refer to our website at www.easternanalytical.com for a copy of our NELAP certificate and accredited parameters.

The following standard abbreviations and conventions apply to all EAI reports:

- Solid samples are reported on a dry weight basis, unless otherwise noted
- < : "less than" followed by the reporting limit
- > : "greater than" followed by the reporting limit
- %R : % Recovery


Eastern Analytical Inc. maintains certification in the following states: Connecticut (PH-0492), Maine (NH005), Massachusetts (M-NH005), New Hampshire/NELAP (1012), Rhode Island (269), Vermont (VT1012) and New York (12072).

The following information is contained within this report: Sample Conditions summary, Analytical Results/Data, Quality Control data (if requested) and copies of the Chain of Custody. This report may not be reproduced except in full, without the the written approval of the laboratory.

If you have any questions regarding the results contained within, please feel free to directly contact me or the chemist(s) who performed the testing in question. Unless otherwise requested, we will dispose of the sample (s) 30 days from the sample receipt date.

We appreciate this opportunity to be of service and look forward to your continued patronage.

Sincerely,


Lorraine Olashaw, Lab Director

12.21.18
Date

4
of pages (excluding cover letter)



SAMPLE CONDITIONS PAGE

EAI ID#: 190204

Client: **Stratford Public School SAU #58**

Client Designation: **None**

Temperature upon receipt (°C): 13.2

Received on ice or cold packs (Yes/No): N

Acceptable temperature range (°C): 0-6

Lab ID	Sample ID	Date Received	Date Sampled	Sample Matrix	% Dry Weight	Exceptions/Comments (other than thermal preservation)
190204.01	Fruit & Veg	12/11/18	12/10/18	aqueous		Adheres to Sample Acceptance Policy
190204.02	Trophy Case Hall	12/11/18	12/10/18	aqueous		Adheres to Sample Acceptance Policy
190204.03	Nurses Office	12/11/18	12/10/18	aqueous		Adheres to Sample Acceptance Policy
190204.04	Kindergarten	12/11/18	12/10/18	aqueous		Adheres to Sample Acceptance Policy
190204.05	First Grade Room	12/11/18	12/10/18	aqueous		Adheres to Sample Acceptance Policy
190204.06	K-1st Hallway fountain	12/11/18	12/10/18	aqueous		Adheres to Sample Acceptance Policy
190204.07	Office Level Fountain	12/11/18	12/10/18	aqueous		Adheres to Sample Acceptance Policy

Samples were properly preserved and the pH measured when applicable unless otherwise noted. Analysis of solids for pH, Flashpoint, Ignitability, Paint Filter, Corrosivity, Conductivity and Specific Gravity are reported on an "as received" basis.

Immediate analyses, pH, Total Residual Chlorine, Dissolved Oxygen and Sulfite, performed at the laboratory were run outside of the recommended 15 minute hold time.

All results contained in this report relate only to the above listed samples.

References include:

- 1) EPA 600/4-79-020, 1983
- 2) Standard Methods for Examination of Water and Wastewater, 20th, 21st, 22nd & 23rd Edition or noted Revision year.
- 3) Test Methods for Evaluating Solid Waste SW 846 3rd Edition including updates IVA and IVB
- 4) Hach Water Analysis Handbook, 4th edition, 1992



LABORATORY REPORT

EAI ID#: 190204

Client: **Stratford Public School SAU #58**

Client Designation: **None**

Sample ID:	Fruit & Veg	Trophy Case	Nurses Office	Kindergarten					
		Hall							
Lab Sample ID:	190204.01	190204.02	190204.03	190204.04					
Matrix:	aqueous	aqueous	aqueous	aqueous					
Date Sampled:	12/10/18	12/10/18	12/10/18	12/10/18	Analytical		Date of		
Date Received:	12/11/18	12/11/18	12/11/18	12/11/18	Matrix	Units	Analysis	Method	Analyst
Lead	0.0012	0.0014	< 0.001	< 0.001	AqTot	mg/L	12/12/18	200.8	DS

Sample ID:	First Grade Room	K-1st Hallway	Office Level						
		fountain	Fountain						
Lab Sample ID:	190204.05	190204.06	190204.07						
Matrix:	aqueous	aqueous	aqueous						
Date Sampled:	12/10/18	12/10/18	12/10/18		Analytical		Date of		
Date Received:	12/11/18	12/11/18	12/11/18		Matrix	Units	Analysis	Method	Analyst
Lead	0.0011	< 0.001	0.0012		AqTot	mg/L	12/12/18	200.8	DS

CHAIN-OF-CUSTODY RECORD

190204

StPuS

Sample IDs	Date/Time	Composites need start and stop dates/times	Matrix	Parameters and Sample Notes	# of containers
Sampler Fruits Veg	12/10/18 06:10		aqueous, Grab of Comp	AqTot/CPMets.Pb	1
<input checked="" type="checkbox"/> Sampler confirms ID and parameters are accurate					
Circle preservative/s: HCL, HNO ₃ , H ₂ SO ₄ , NaOH, MEOH, Na ₂ S ₂ O ₃ , ICE					
Dissolved Sample Field Filtered <input type="checkbox"/>					
Sampler Fruits Veg	12/10/18 06:22		aqueous Grab of Comp	AqTot/CPMets.Pb	1
<input checked="" type="checkbox"/> Sampler confirms ID and parameters are accurate					
Circle preservative/s: HCL, HNO ₃ , H ₂ SO ₄ , NaOH, MEOH, Na ₂ S ₂ O ₃ , ICE					
Dissolved Sample Field Filtered <input type="checkbox"/>					
Sampler Dishes Dishes	12-10-18 06:28		aqueous Grab of Comp	AqTot/CPMets.Pb	1
<input checked="" type="checkbox"/> Sampler confirms ID and parameters are accurate					
Circle preservative/s: HCL, HNO ₃ , H ₂ SO ₄ , NaOH, MEOH, Na ₂ S ₂ O ₃ , ICE					
Dissolved Sample Field Filtered <input type="checkbox"/>					
Sampler Kinnelupond	12-10-18 06:30		aqueous Grab of Comp	AqTot/CPMets.Pb	1
<input checked="" type="checkbox"/> Sampler confirms ID and parameters are accurate					
Circle preservative/s: HCL, HNO ₃ , H ₂ SO ₄ , NaOH, MEOH, Na ₂ S ₂ O ₃ , ICE					
Dissolved Sample Field Filtered <input type="checkbox"/>					

Please ensure this auto COC is accurate, adheres to permit or sampling requirements for this sampling event, and modify as necessary.

EAI Project ID
 Project Name *NOVA*
 State *NH*
 Client (Pro Mgr) *Joe Hakey, Kathy Brown*
 Customer *Stratford Public School SAU #58*
 Address *19 School Street*
 City *North Stratford NH 03590-9701*
 Phone (603) 922-3387 Fax (603) 922-3303
 Email: *J_Hakey@sau58.org*
 Direct 922-3387 Ext 217

Results Needed by: Preferred date _____
 Notes: _____
 QC deliverables
 A A+ B B+ C MA MCP

Reporting Options
 HC NO FAX
 EDD PDF Partial FAX
 EDD email PDF Invoice
 PDF prelim, NO FAX EQUIS
 e-mail Login Confirmation
 Temp *13.2°C*
 Ice Y N
 Samples Collected by: *Joe Hakey*
 Relinquished by: *SAU #58* Date/Time: *12/10/18 09:05*
 Relinquished by: *SAU #58* Date/Time: *12/10/18 15:20*
 Received by: *[Signature]*

CHAIN-OF-CUSTODY RECORD

190204

StPlus

Sample IDs	Date/Time Composites need start and stop dates/times	Matrix	Parameters and Sample Notes	# of containers
<input checked="" type="checkbox"/> Sampler 5 First Grade Room	12/10/18 06:36	aqueous Grab or Comp	AqTot/CPMets. Pb Circle preservative/s: HCL, HNO ₃ , H ₂ SO ₄ , NaOH, MEOH, Na ₂ S ₂ O ₈ , ICE	1 Dissolved Sample Field Filtered <input type="checkbox"/>
<input checked="" type="checkbox"/> Sampler 6 K-1st Hallway Fountain	12/10/18 06:39	aqueous Grab or Comp	AqTot/CPMets. Pb Circle preservative/s: HCL, HNO ₃ , H ₂ SO ₄ , NaOH, MEOH, Na ₂ S ₂ O ₈ , ICE	1 Dissolved Sample Field Filtered <input type="checkbox"/>
<input checked="" type="checkbox"/> Sampler 7 Office level Fountain	12/10/18 06:45	aqueous Grab or Comp	AqTot/CPMets. Pb Circle preservative/s: HCL, HNO ₃ , H ₂ SO ₄ , NaOH, MEOH, Na ₂ S ₂ O ₈ , ICE	1 Dissolved Sample Field Filtered <input type="checkbox"/>

Please ensure this auto COC is accurate, adheres to permit or sampling requirements for this sampling event, and modify as necessary.

EAI Project ID _____
 Project Name *NA/NE*
 State NH
 Client (Pro Mgr) *Joe Hakey - Pathy Braden*
 Customer Stratford Public School SAU #58
 Address 19 School Street
 City North Stratford NH 03590-9701
 Phone (603) 922-3387 Fax (603) 922-3303
 Email: *J_Hakey@sau58.org*
 Direct 922-3387 Ext 217

Results Needed by: Preferred date _____
 Notes: _____
 QC deliverables
 A A+ B B+ C MA MCP

Reporting Options
 HC NO FAX
 EDD PDF Partial FAX
 EDD email PDF Invoice
 PDF prelim, NO FAX EQUIS
 e-mail Login Confirmation
 Samples Collected by: *Joe Hakey* Temp *13.0°C*
 Relinquished by: *Joe Hakey* Ice Y N
 Relinquished by: *Joe Hakey* Date/Time: *12/10/18 5:28*
 Relinquished by: *Joe Hakey* Date/Time: _____
 Received by: *Joe Hakey*

PO# Credit App. _____
 Quote#: _____