

**3T Lead in Water Survey Report**  
**April 3, 2019**



**Frazier Schools  
Perryopolis PA**

**Prepared for:**

**Frazier School District**



**Environmental, Inc.**

**37 West Main Street  
Carnegie PA 15106  
412-278-5400  
412-278-5404 Fax**



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On March 22, 2019 T3 water sampling for Lead in Water was performed for the Frazier School District at their high school, middle school and their elementary schools. The survey was performed by AGE representative Charles Bove and Tim Berger.

### **Site Description**

The site is comprised of the three school buildings of the district

### **Survey Procedures**

All student accessible taps were sampled in concordance with the EPA's recommended T3 sampling and testing program. All samples were first draw, meaning that the sample was obtained from the first opening of the tap for the day. All samples were delivered to the RJ Lee Group for analysis.

### **Discussion**

All fountains, classroom sinks and cafeteria sinks were sampled

### **Survey Results**

None of the samples were in excess of the 20 parts per million level set by the EPA



**Environmental, Inc.**

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## Recommendations

No further recommendations at this time.

## Qualifications

This report summarizes AGE's evaluation of the conditions observed at the subject facility during the course of the inspection. Our findings are based upon our observations at the facility and analysis of the samples obtained at the time of the inspection. Additional environmental hazards may exist (undetected) in other portions of the facility due to inaccessibility or due to an undetectable change in materials. Any conditions discovered which deviate from the data contained in this report should be presented to us for our evaluation. The findings contained herein have been prepared in general accordance with all Federal, State, and Local regulations, as well as accepted professional practices as applied by similar professionals in the community at the time of its preparation. Changes in the state of the art or in applicable regulations cannot be anticipated and have not been addressed in this report.

Should you have any questions regarding the above presented information or if we may be of further assistance, please call me at (412) 680-3132.

Sincerely,



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Charles Bove  
Environmental Services



Environmental, Inc.

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Laboratory Results  
And Sample Locations



Environmental, Inc.

**LABORATORY REPORT**

Allegheny Global Environmental Inc  
37 West Main St  
Carnegie, PA 15106

Attn: Charles Bove  
Phone: 412-278-5400  
Fax: 412-278-5404  
Email: cbove@aaglo.com

RJ Lee Group Job No.: PA280320190031  
Samples Received: March 27, 2019  
Report Date: April 3, 2019  
Client Project: N/A  
Purchase Order No.: N/A  
Prep/Analysis: EPA 200.8

Client Sample ID	RJ Lee Group ID	Sampling Date	Preparation/ Analysis	Analyte	Matrix	Sample Concentration Total µg/L (PPB)	Minimum Reporting Limit µg/L (PPB)	Analysis Date	Q
FSD-01	PA280320190031-001	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC
FSD-02	PA280320190031-002	03/22/2019	EPA 200.8	Lead	Drinking Water	1.34	1.00	04/02/2019	PNC
FSD-03	PA280320190031-003	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC
FSD-04	PA280320190031-004	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC
FSD-05	PA280320190031-005	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC
FSD-06	PA280320190031-006	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC
FSD-07	PA280320190031-007	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC
FSD-08	PA280320190031-008	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC
FSD-09	PA280320190031-009	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC
FSD-10	PA280320190031-010	03/22/2019	EPA 200.8	Lead	Drinking Water	8.31	1.00	04/02/2019	PNC
FSD-11	PA280320190031-011	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC
FSD-12	PA280320190031-012	03/22/2019	EPA 200.8	Lead	Drinking Water	2.89	1.00	04/02/2019	PNC
FSD-13	PA280320190031-013	03/22/2019	EPA 200.8	Lead	Drinking Water	1.69	1.00	04/02/2019	PNC
FSD-14	PA280320190031-014	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC
FSD-15	PA280320190031-015	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC
FSD-16	PA280320190031-016	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC
FSD-17	PA280320190031-017	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC
FSD-18	PA280320190031-018	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC
FSD-19	PA280320190031-019	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC
FSD-20	PA280320190031-020	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC
FSD-21	PA280320190031-021	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC
FSD-22	PA280320190031-022	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC
FSD-23	PA280320190031-023	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC
FSD-24	PA280320190031-024	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC
FSD-25	PA280320190031-025	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC
FSD-26	PA280320190031-026	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC
FSD-27	PA280320190031-027	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC
FSD-28	PA280320190031-028	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC
FSD-29	PA280320190031-029	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC
FSD-30	PA280320190031-030	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC

*Philip Grindle*  
Philip Grindle  
Laboratory Supervisor

**LABORATORY REPORT**

Allegheny Global Environmental Inc  
37 West Main St  
Carnegie, PA 15106

Attn: Charles Bove  
Phone: 412-278-5400  
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Report Date: April 3, 2019  
Client Project: N/A  
Purchase Order No.: N/A  
Prep/Analysis: EPA 200.8

Client Sample ID	RJ Lee Group ID	Sampling Date	Preparation/ Analysis	Analyte	Matrix	Sample Concentration Total µg/L (PPB)	Minimum Reporting Limit µg/L (PPB)	Analysis Date	Q
FSD-31	PA280320190031-031	03/22/2019	EPA 200.8	Lead	Drinking Water	< 1.00	1.00	04/02/2019	PNC

**Analyst Comments:**

*Report Qualifiers (Q):*

*P : PA-DEP Accredited (PA DEP Lab ID 02-00396, NELAP)*

*N : NY ELAP Accredited (NY ELAP Lab Code 10884)*

*C : CA ELAP Accredited (CA ELAP Certificate 1970)*

*- : Test (analyte-matrix-preparation-analysis) is performed under RJLG's General Quality System requirements and is not part to any of the above scopes of accreditations*

*E = Value above highest calibration standard*

*J = Value below lowest calibration standard but above MDL (Method Detection Limit)*

*L = LCS (Laboratory Control Standard)/SRM (Standard Reference Material) recovery*

*outside accepted recovery limits*

*H = Holding times for preparation or analysis exceeded*

*B = Analyte detected in the associated Method Blank*

*S = Spike Recovery outside accepted limits*

*R = RPD (relative percent difference) outside accepted limits*


*D = RL (reporting limit verification) outside accepted limits*

*NP = Not Provided*

*These results are submitted pursuant to RJ Lee Group's current terms and conditions of sale, including the company's standard warranty and limitation of liability provisions. No responsibility or liability is assumed for the manner in which the results are used or interpreted. Unless notified in writing to return the samples covered by this report, RJ Lee Group will store the samples for a period of thirty (30) days before discarding. A shipping and handling fee will be assessed for the return of any samples.*

*This laboratory operates in accord with ISO 17025:2005 guidelines, and holds a limited scope of accreditations under different accrediting agencies; refer to <http://www.rjlg.com/about-us/accreditations/> for more information and current status. This report may not be used to claim product endorsement by any laboratory accrediting agency. The results contained in this report relate only to the items tested or to the sample(s) as received by the laboratory. Any reproduction of this document must be in full for the report to be valid.*

*Unless otherwise noted (either in the comments section of the report and/or with the appropriate qualifiers under the report qualifiers (Q) column) the following apply: (a) Samples were received in good condition, (b) All QC samples are within acceptable established limits, (c) All samples designated as NELAP meet the requirements of the NELAC standard; if not applicable qualifiers will be used to designate the non-compliance and (d) Results have not been blank corrected. Quality Control data is available upon request.*



Philip Grindle  
Laboratory Supervisor

# Request for Laboratory Analytical Services - Chain of Custody

PA200320190031

Page of

## ATTENTION TO:

<b>Lab Use Only</b>		Project No.:		Client No.:		Purchase Order Number:		Client Job Number:	
Date Logged In:		Logged In By:							
Name:		Charles Boye		Email:					
Company:		Allegheny Global Environmental		Company:		Address:		Fax:	
Address:		37 W Main S		City, State, Zip:		Carnegie PA		Phone:	
City, State, Zip:		Carnegie PA		Phone:		412-680-3132		Fax:	
Phone:		412-680-3132		Fax:					
Call with verbal results:		Email results to:		cbhoew@adilo.com		Fax results to:			
Quality System Requirements (if applicable)		Accreditations required to be followed:		yes		no			
Circle which ones to follow:		ISO (Please specify):		CGMP:		Other (Please specify):			
Client Sample ID		Sample Description		Sample Location		Sample Date			
See Attached						3/22			
Chain of Custody		Relinquished By (Signature):		Date: 3/26		Time: 3:50			
Relinquished By (Print Name):		Tim Berger		Relinquished To:					
Company Name:		Allegheny Global Environmental		Method of Shipment:					
Chain of Custody		Relinquished By (Signature):		Date:		Time:			
Relinquished By (Print Name):		Relinquished To:		Method of Shipment:					
Company Name:		Date:		Time:					
Chain of Custody		Received By (Signature):		Date:		Time:			
Received By (Print Name):		Relinquished		Method of Shipment:					
Company Name:		Date:		Time:					
Chain of Custody		Received By (Signature):		Date:		Time:			
Received By (Print Name):		Relinquished		Method of Shipment:					
Company Name:		Date:		Time:					

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Pennsylvania - HQ  
350 Hochberg Road  
Monroeville, PA 15146  
724.325.1776 Phone  
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Columbia Basin Analytical Laboratories  
2710 North 20th Avenue  
Pasco, WA 99301  
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Frazier School District

FSD-01	Old cafeteria (yellow tiled)		
FSD-02	Old building hallway adjacent locker M170		
FSD-03	High school cafeteria (blue tiled)		
FSD-04	Hallway outside weight room		
FSD-05	Fountain in weight room		
FSD-06	Sink in weight room		
FSD-07	HS next to 100B-19		
FSD-08	Next to 100B-29		
FSD-09	Next to 100D-32		
FSD-10	HS staff lounge sink		
FSD-11	Adjacent H323		
FSD-12	Adjacent H268		
FSD-13	Adjacent H265		
FSD-14	MS main entrance (high)		
FSD-15	MS main entrance (low)		
FSD-16	MS cafeteria (high)		
FSD-17	MS cafeteria (low)		
FSD-18	MS cafeteria steam cooker		
FSD-19	MS Gym/cafeteria hallway M189 (high)		
FSD-20	MS Gym/cafeteria hallway M189 (low)		
FSD-21	MS 2nd floor across library (high)		
FSD-22	MS 2nd floor across library (low)		
FSD-23	ES 2nd floor across library (high)		
FSD-24	ES 2nd floor across library (low)		
FSD-25	ES main entrance (high)		
FSD-26	ES main entrance (low)		
FSD-27	ES teachers lounge sink		
FSD-28	ES Cafeteria /gym hallway E121 (high)		
FSD-29	ES Cafeteria /gym hallway E121 (low)		
FSD-30	ES cafeteria (high)		
FSD-31	ES cafeteria (low)		
FSD-32	MS teachers lounge sink		