



Microbac Laboratories Inc., Pittsburgh Division  
**CERTIFICATE OF ANALYSIS**

9072699

**GANNETT FLEMING, INC.**

**Project Name: BASD - Center Ave Elem**

ERIC BUZZA  
 FOSTER PLAZA III- SUITE 200 601 HOLIDAY DRIVE  
 PITTSBURGH, PA 15220

Project / PO Number: N/A  
 Received: 07/10/2019  
 Reported: 07/23/2019

**Project Special Information**

5100445

**Analytical Testing Parameters**

<b>Client Sample ID:</b>	Gym Boys Rest Rm Fount 1	<b>Collected By:</b>	ERIC BUZZA
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	07/10/2019 9:12
<b>Lab Sample ID:</b>	9072699-01		

Analyses Subcontracted to: Microbac Laboratories Inc., - Marietta, OH

Total Metals - ICP/MS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4</b>								
Lead	<0.001	0.015 AL	0.001	mg/L		07/16/19 0610	07/22/19 1637	JYH

<b>Client Sample ID:</b>	Gym Boys Rest Rm Fount 2	<b>Collected By:</b>	ERIC BUZZA
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	07/10/2019 9:11
<b>Lab Sample ID:</b>	9072699-02		

Analyses Subcontracted to: Microbac Laboratories Inc., - Marietta, OH

Total Metals - ICP/MS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4</b>								
Lead	<0.001	0.015 AL	0.001	mg/L		07/16/19 0610	07/22/19 1640	JYH

<b>Client Sample ID:</b>	Food Service Sink	<b>Collected By:</b>	ERIC BUZZA
<b>Sample Matrix:</b>	Drinking Water	<b>Collection Date:</b>	07/10/2019 9:20
<b>Lab Sample ID:</b>	9072699-03		

Analyses Subcontracted to: Microbac Laboratories Inc., - Marietta, OH

Total Metals - ICP/MS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4</b>								
Lead	0.008	0.015 AL	0.001	mg/L		07/16/19 0610	07/22/19 1643	JYH



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<b>Client Sample ID:</b> Faculty Lounge Sink	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 07/10/2019 9:18
<b>Lab Sample ID:</b> 9072699-04	

Analyses Subcontracted to: Microbac Laboratories Inc., - Marietta, OH

Total Metals - ICP/MS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4</b>								
Lead	<0.001	0.015 AL	0.001	mg/L		07/16/19 0610	07/22/19 1646	JYH

<b>Client Sample ID:</b> Rm 11 Fountain 2	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 07/10/2019 9:16
<b>Lab Sample ID:</b> 9072699-05	

Analyses Subcontracted to: Microbac Laboratories Inc., - Marietta, OH

Total Metals - ICP/MS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4</b>								
Lead	<0.001	0.015 AL	0.001	mg/L		07/16/19 0610	07/22/19 1649	JYH

<b>Client Sample ID:</b> Special Ed Office	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 07/10/2019 9:07
<b>Lab Sample ID:</b> 9072699-06	

Analyses Subcontracted to: Microbac Laboratories Inc., - Marietta, OH

Total Metals - ICP/MS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4</b>								
Lead	0.002	0.015 AL	0.001	mg/L		07/16/19 0610	07/22/19 1653	JYH

<b>Client Sample ID:</b> Room 2 Sink	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 07/10/2019 9:20
<b>Lab Sample ID:</b> 9072699-07	

Analyses Subcontracted to: Microbac Laboratories Inc., - Marietta, OH

Total Metals - ICP/MS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4</b>								
Lead	<b>0.023</b>	0.015 AL	0.001	mg/L		07/16/19 0610	07/22/19 1656	JYH

Results in **bold** have exceeded a limit defined for this project. Limits are provided for reference but as regulatory limits change frequently, Microbac Laboratories, Inc. advises the recipient of this report to confirm such limits and units of concentration with the appropriate Federal, state or local authorities before acting on the data.

Definitions

- AL: US EPA Action Level
- RL: Reporting Limit



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**Project Requested Certification(s)**

Microbac Laboratories Inc., - Marietta, OH  
68-01670

PA Department of Environmental Protection

Microbac Laboratories Inc., Pittsburgh Division  
02-00257

PA Department of Environmental Protection  
PADEP Accreditation by Rule

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**Report Comments**

*Samples were received in proper condition and the reported results conform to applicable accreditation standard unless otherwise noted.*

*The data and information on this, and other accompanying documents, represents only the sample(s) analyzed. This report is incomplete unless all pages indicated in the footnote are present and an authorized signature is included.*

**Reviewed and Approved By:**

Carolyn Vollentine  
Service Center Manager  
Reported: 07/23/2019 16:37

Microbac Erie Division 814.825.8533  
 1962 Wager Road eriemm@microbac.com  
 Erie, PA 16509

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Work Order # \_\_\_\_\_

Client /Company Name: <b>BA50 GF</b>				Contact Name: <b>Eric Buza</b>				Analyses																	
Address: <b>Foster Plaza 8 Suite 400 730 Holiday Dr Pittsburgh PA 15220</b>				Bill To/PO#:																					
City/State/Zip: <b>Pittsburgh PA 15220</b>				Potential Hazards: Non-Hazard <input checked="" type="checkbox"/> Hazard <input type="checkbox"/> Radioactive <input type="checkbox"/>																					
Phone: <b>412 922 5575</b>				Email/Fax: <b>ebuza@gfnet.com</b>																					
Project Name/ID: <b>Beths Avenue 50 Center Ave Eden</b>				Dispose of: <input checked="" type="checkbox"/> Return <input type="checkbox"/> Retain <input type="checkbox"/>																					
Sampled By: <b>Eric Buza</b>				Compliance Sample: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/>																					
Shipped By: <b>Eric Buza</b>				Due Date:																					
Tracking #:				PWSID#:																					
Type Code: G-Grab C-Composite		Comp. Start:		Comp. Stop:		Preservatives																			
Matrix Code: DW-Potable water		WW-Nonpotable water		SS-Soil/Sludge		F-Food		S-Swab		O-Other		None		HNO3		H2SO4		NaOH		HCl		Thio		Other	
Sample Identification		Date Taken		Time Taken		Type		Matrix		Tot. # Cont.															
						G C				1															
see attached																									
Instructions/Comments:																									
Relinquished By: <b>E. Buza</b>				Date/Time: <b>7/10/10 11:30</b>				Received By: <b>[Signature]</b>				Date/Time: <b>7-10-10 12:12</b>				Temp: <b>25.5 °C</b>									
Relinquished By:				Date/Time:				Received By:				Date/Time:				Iced: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N									
Relinquished By:				Date/Time:				Received By:				Date/Time:				Intact: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N									
Relinquished By:				Date/Time:				Received By:				Date/Time:													



9 0 7 2 6 9 9

GANNETT FLEMING, INC.  
 PM: Carolyn Vollenfint

Lead + Copper

BASD Lead Sampling 2019

Facility	Location	Date	Time
Center Ave Elementary	Nurses Rest Rm Sink	1/10/2019	907
Center Ave Elementary	Gym Boys Rest Rm Fount 1		912
Center Ave Elementary	Gym Boys Rest Rm Fount 2		917
Center Ave Elementary	Food Service Sink		926
Center Ave Elementary	Faculty Lounge Sink		918
Center Ave Elementary	Rm 11 Fountain 1		916
Center Ave Elementary	Rm 11 Fountain 2		916

1  
2  
3  
4  
5

6 Special Ed Office  
7 Room 2 Sink

907  
920



9 0 7 2 6 9 9

GANNETT FLEMING, INC.

PM: Carolyn Vollenline