



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

2022097

**GANNETT FLEMING, INC.**

**Project Name: Butler Area School District**

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

Project / PO Number: N/A  
 Received: 02/10/2022  
 Reported: 02/11/2022

**Analytical Testing Parameters**

<b>Client Sample ID:</b> Faculty Rm 47 Sink	<b>Collected By:</b> Eric Buzza
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 02/10/2022 8:45
<b>Lab Sample ID:</b> 2022097-01	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	<0.000400	0.0150	0.000400	mg/L		02/11/22 1140	02/11/22 1259	SEV

<b>Client Sample ID:</b> Food Service Sink	<b>Collected By:</b> Eric Buzza
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 02/10/2022 8:46
<b>Lab Sample ID:</b> 2022097-02	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	<0.000400	0.0150	0.000400	mg/L		02/11/22 1140	02/11/22 1301	SEV

<b>Client Sample ID:</b> Nurses Office Sink	<b>Collected By:</b> Eric Buzza
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 02/10/2022 8:50
<b>Lab Sample ID:</b> 2022097-03	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	<0.000400	0.0150	0.000400	mg/L		02/11/22 1140	02/11/22 1302	SEV

<b>Client Sample ID:</b> Faculty Work Rm Sink	<b>Collected By:</b> Eric Buzza
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 02/10/2022 8:55
<b>Lab Sample ID:</b> 2022097-04	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	<0.000400	0.0150	0.000400	mg/L		02/11/22 1140	02/11/22 1304	SEV

*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**

**mg/L:** Milligrams per Liter  
**RL:** Reporting Limit



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**Project Requested Certification(s)**

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. **The services were provided under and subject to Microbac's standard terms and conditions which can be located and reviewed at <https://www.microbac.com/standard-terms-conditions>.***

**Reviewed and Approved By:**

Rachel McCoy  
Client Relations Specialist  
Reported: 02/11/2022 16:59

Microbac Laboratories, Inc.

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Gannett Fleming, Inc. - Pittsburgh, PA  
PM: Carolyn Volentine



Lab Report Address  
Client Name: Gannett Fleming  
Address: Foster Plaza 8 Suite 400 730 Holiday Dr  
City, State, Zip: Pittsburgh, PA 15220  
Contract: Eric Buzza - ebuzza@gfnet.com  
Telephone No.: (412) 503-4343

Invoice Address  
Client Name: Same  
Address:  
City, State, Zip:

Turnaround Time  
 Routine (5 to 7 business days)  
 RUSH\* (notify lab)

(needed by)  
Report Type

Temperature Upon Receipt (°C)  
Therm ID

Holding Time  
15.2

Samples Received on ice?  Yes  No  N/A

Custody Seals Intact?  Yes  No  N/A

Results Only  Level 1  Level 2  Level 3  Level 4  EDD

Send Report via:  Mail  Fax  e-mail (address)

Send Invoice via:  Mail  Fax  e-mail (address)

Project: Butler Area School District  
Location: *CONLEY TWP ELEMENTARY*  
Sampler Signature: *Eric Buzza*  
Sampler Phone No.: (412) 503-4343

Compliance Monitoring?  Yes  No  
 Agency/Program

\* Matrix Types: Soil/Solid (S), Sludge, Oil, Wipe, Drinking Water (DW), Groundwater (GW), Surface Water (SW), Waste Water (WW), Other (specify)  
\*\* Preservative Types: (1) HNO3, (2) H2SO4, (3) HCl, (4) NaOH, (5) Zinc Acetate, (6) Methanol, (7) Sodium Bisulfate, (8) Sodium Thiosulfate, (9) Hexane, (U) Unpreserved

REQUESTED ANALYSIS

Lab ID	Client Sample ID	Date Collected	Time Collected	No. of Containers	Matrix	Grab / Comp	Preservative Types **	Lead	Additional Notes
	Faculty Rm 47	2/10/22	8:45	1	DW	G	U		
	Faculty Rm 47	2/10/22	8:46	1	DW	G	U		
	Nurses Office Sink		8:50	1	DW	G	U		
	Faculty Wash Rm Sink		8:55	1	DW	G	U		

HNO3 Preserved  
Date: 2-10-22  
Time: 11:05  
Initials: *MB*

Possible Hazard Identification  
 Hazardous  Non-Hazardous  Radioactive

Sample Disposition  
 Dispose as appropriate  Return  Archive

Relinquished By (signature)  
*E. Buzza*

Date/Time  
2/10/22 10:45

Received By (signature)  
*Carolyn Volentine*

Date/Time  
2-10-22 10:45

Relinquished By (signature)

Date/Time

Received By (signature)

Date/Time