



Ingenuity That Shapes Lives™

August 17, 2026

Dr. Brian White, Superintendent
Butler Area School District
110 Campus Lane
Butler, PA 16001

RE: Butler Area School District
2026 Potable Water Lead Testing Results
GFT AG067578.001

Dear Dr. White,

GFT Infrastructure Inc. (GFT) is pleased to submit the lead testing results for sampling of drinking water fountains and fixtures throughout the Butler Area School District.

This facility receives potable water from the Pennsylvania American Water Company which is the public water supplier for the Butler area.

Sampling was conducted on June 17, 2026 at the High School and Intermediate High School. Sampling for the Elementary Schools and Administration Building was conducted on June 18, 2026.

Sampling was conducted by GFT personnel following United States Environmental Protection Agency (USEPA) 3Ts guidance recommendations for conducting lead sampling in schools. Sampling locations were identified, and sampling was conducted using 250 mL samples. The original USEPA 3Ts guidance recommended that sampling locations showing more than 0.020 mg/L of lead in the sample be examined to determine the cause of the elevated result. Recent revisions to the 3Ts guidance do not specify a remediation level for lead; rather, USEPA encourages schools to prioritize remediation efforts based on the highest lead sample results and to use the steps in the 3Ts guidance to pinpoint potential lead sources to reduce their lead levels.

Below are the results from each of the sites tested:

Administration Building

Of the three (3) samples collected, none exceeded the USEPA's suggested 0.020 mg/L Action Level for lead in 250 mL first draw samples.



Broad Street Elementary

Of the ten (10) samples collected none exceeded the USEPA's suggested 0.020 mg/L Action Level for lead in 250 mL first draw samples.

Center Ave Elementary

Of the seven (7) samples collected one exceeded the USEPA's suggested 0.020 mg/L Action Level for lead in 250 mL first draw samples. The sample collected from the left Food Service Sink did show a lead level of 0.0605 mg/L of lead. District staff were notified of the exceedance and examined the fixture to attempt to identify the cause of the elevated result. After the fixture was replaced, a follow-up sample for this location was on July 15, 2026. The results of the resampling also indicated an elevated lead concentration of 0.117 mg/L. GFT recommends that this fixture is taken out of service or labeled as a non-potable source of water until the issue is resolved.

Center Township Elementary

Of the seventeen (17) samples collected none exceeded the USEPA's suggested 0.020 mg/L Action Level for lead in 250 mL first draw samples.

Connoquenessing Elementary

Of the eleven (11) samples collected none exceeded the USEPA's suggested 0.020 mg/L Action Level for lead in 250 mL first draw samples.

Emily Brittain Elementary

Of the eight (8) samples collected, none exceeded the USEPA's suggested 0.020 mg/L Action Level for lead in 250 mL first draw samples.

High School

Of the fifty-four (54) samples collected none exceeded the USEPA's suggested 0.020 mg/L Action Level for lead in 250 mL first draw samples.

Intermediate High School

Of the forty (40) samples collected none exceeded the USEPA's suggested 0.020 mg/L Action Level for lead in 250 mL first draw samples.

McQuiston Elementary

Of the fifteen (15) samples collected, none exceeded the USEPA's suggested 0.020 mg/L Action Level for lead in 250 mL first draw samples.

Northwest Elementary

Of the eight (8) samples collected, none exceeded the USEPA's suggested 0.020 mg/L Action Level for lead in 250 mL first draw samples.



Ingenuity That Shapes Lives™

Summit Elementary

Of the nine (9) samples collected none exceeded the USEPA's suggested 0.020 mg/L Action Level for lead in 250 mL first draw samples.

Please find attached the laboratory reports for each of the sites tested.

GFT would like to thank the School District's administrative and maintenance staff for their assistance in completing this project. Please feel free to contact us if you have any questions or comments.

Sincerely,

GFT INFRASTRUCTURE, INC.

A handwritten signature in black ink, appearing to read 'Vittoria LaRosa'.

Vittoria LaRosa, EIT
Project Manager

cc: Andrew Fair, Butler Area School District (w/c)
File



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1770

GANNETT FLEMING, INC. - PITTSBURGH PA

Project Name: Analytical Services

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

Project / PO Number: Administration
Received: 06/17/2026
Reported: 06/28/2026

Analytical Testing Parameters

Client Sample ID: 1 Upper Floor Fountain UF FTN
Sample Matrix: Drinking Water
Lab Sample ID: A6F1770-01

Collected By: Vittoria LaRosa
Collection Date: 06/17/2026 10:00

Metals Total by ICPMS	Result	Limit(s) ⁽¹⁾	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000828	0.0150	0.000200	mg/L		06/19/26 1351	06/23/26 1102	MICR

Client Sample ID: 2 Vault Sink VAULT
Sample Matrix: Drinking Water
Lab Sample ID: A6F1770-02

Collected By: Vittoria LaRosa
Collection Date: 06/17/2026 10:08

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00162	0.0150	0.000200	mg/L		06/19/26 1351	06/23/26 1106	MICR

Client Sample ID: 3 Lower Floor Fountain LF FTN
Sample Matrix: Drinking Water
Lab Sample ID: A6F1770-03

Collected By: Vittoria LaRosa
Collection Date: 06/17/2026 10:11

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000349	0.0150	0.000200	mg/L		06/19/26 1351	06/23/26 1108	MICR

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

Project Requested Certification(s)

Microbac Laboratories Inc., Pittsburgh Division
02-00257

Pennsylvania Department of Environmental Protection
Pennsylvania Department of Environmental Protection - PARULE

(1) The 0.015 mg/L limit is based on 1 L first-draw samples.
BASD follows US EPA 3Ts recommendation which uses 250 mL first-draw samples and a recommended limit of 0.020 mg/L.



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1770

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:

Adam Kopolow

Customer Relationship Coordinator

Reported: 06/28/2026 20:35



100 Marshall Dr., Warrendale, PA 15086 | 724.772.0610 p | 724.772.1686 f

CHAIN OF CUSTODY RECORD

Number

Instructions on back

TO BE COMPLETED BY MICROBAC

Temperature Upon Receipt (°C)

Therm ID

Holding Time

Samples Received on Ice? ☒ Yes ☐ No ☐ N/A

Custody Seals Intact? ☒ Yes ☐ No ☐ N/A

Turnaround Time

☐ Routine (5 to 7 business days)

☐ RUSH* (notify lab)

(needed by)

Report Type

☒ Results Only ☐ Level 1 ☐ Level 2 ☐ Level 3 ☐ Level 4 ☐ EDD

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

Compliance Monitoring? ☐ Yes ☒ No

☐ Agency/Program

Lab Report Address

Client Name: BUTLER AREA SCHOOL DISTRICT

Address: 110 CAMPUS LN

City, State, Zip: BUTLER, PA 16001

Contact: LES ZHANG

Telephone No.:

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

Project: ADM^{VL} LEAD SAMPLING

Sampled by (PRINT): VITTORIA LAROSA

Invoice Address

Client Name:

Address:

City, State, Zip:

Contact:

Telephone No.:

Location: ADMINISTRATION PO No.:

Sampler Signature:

Sampler Phone No.: 412 503-4958

* 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 **	Additional Notes
	SEE ATTACHMENT	6/17/26		3	DW	G	U	X LEAD
<div style="text-align: center;"><p>HNO₃ Preserved</p><p>Lot: A503374</p><p>Date: 6-17-26</p><p>Time: 17:40</p><p>Initials: MFS</p></div> <div style="text-align: center;"><p>A 6 F 1 7 7 0</p><p>Gannett Fleming, Inc. - Pittsburgh, PA</p><p>PM: Adam Kopolow</p></div>								
Possible Hazard Identification Comments				☒ Hazardous ☐ Non-Hazardous ☐ Radioactive				
Relinquished By (signature)				Date/Time		Received By (signature)		Date/Time
Relinquished By (signature)				Date/Time		Received By (signature)		Date/Time
Relinquished By (signature)				Date/Time		Received By (signature)		Date/Time



Butler Area School Distric
Administration Building - 3

A 6 F 1 7 7 0
Gannett Fleming, Inc. - Pittsburgh, PA
P.M.: Adam Kopolow

3: 6:17:26

	Location	Site ID	Time
1	Upper Floor Fountain	UF FTN	10:10
2	Vault Sink	VAULT	10:08
3	Lower Floor Fountain	LF FTN	10:11



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1920

GANNETT FLEMING, INC. - PITTSBURGH PA

Project Name: Broad St. Elementary

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

Project / PO Number: N/A
Received: 06/19/2026
Reported: 06/28/2026

Analytical Testing Parameters

Client Sample ID: BSE 1 Nurses office Sink - NURSE OFF
Sample Matrix: Drinking Water
Lab Sample ID: A6F1920-01

Collected By: Eric Buzza
Collection Date: 06/18/2026 10:16

Metals Total by ICPMS	Result	Limit(s) ⁽¹⁾	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000970	0.0150	0.000200	mg/L		06/23/26 1424	06/23/26 1759	MICR

Client Sample ID: BSE 2 Nurses Exam Sink NURSE EX
Sample Matrix: Drinking Water
Lab Sample ID: A6F1920-02

Collected By: Eric Buzza
Collection Date: 06/18/2026 10:17

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00110	0.0150	0.000200	mg/L		06/23/26 1424	06/23/26 1800	MICR

Client Sample ID: BSE 3 Faculty Lounge Sink - LOUNGE
Sample Matrix: Drinking Water
Lab Sample ID: A6F1920-03

Collected By: Eric Buzza
Collection Date: 06/18/2026 10:19

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00201	0.0150	0.000200	mg/L		06/23/26 1424	06/23/26 1802	MICR

Client Sample ID: BSE 4 Food Service Sink - FOOD
Sample Matrix: Drinking Water
Lab Sample ID: A6F1920-04

Collected By: Eric Buzza
Collection Date: 06/18/2026 10:22

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000885	0.0150	0.000200	mg/L		06/23/26 1510	06/23/26 1814	MICR

Client Sample ID: BSE 5 GYM Fountain - GYM
Sample Matrix: Drinking Water
Lab Sample ID: A6F1920-05

Collected By: Eric Buzza
Collection Date: 06/18/2026 10:20

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1510	06/23/26 1819	MICR

(1) The 0.015 mg/L limit is based on 1 L first-draw samples.
BASD follows US EPA 3Ts recommendation which uses 250 mL
first-draw samples and a recommended limit of 0.020 mg/L.



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1920

Client Sample ID: BSE 6 Main Entrance Fountain - MAIN

Sample Matrix: Drinking Water

Lab Sample ID: A6F1920-06

Collected By: Eric Buzza

Collection Date: 06/18/2026 10:24

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1510	06/23/26 1821	MICR

Client Sample ID: BSE 7 Computer Lab Left - COMP -L

Sample Matrix: Drinking Water

Lab Sample ID: A6F1920-07

Collected By: Eric Buzza

Collection Date: 06/18/2026 10:30

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1510	06/23/26 1822	MICR

Client Sample ID: BSE 8 Computer Lab Right - COMP R

Sample Matrix: Drinking Water

Lab Sample ID: A6F1920-08

Collected By: Eric Buzza

Collection Date: 06/18/2026 10:31

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1510	06/23/26 1824	MICR

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

Project Requested Certification(s)

Microbac Laboratories Inc., Pittsburgh Division
02-00257

Pennsylvania Department of Environmental Protection
Pennsylvania Department of Environmental Protection - PARULE

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:

Adam Kopelow

Customer Relationship Coordinator

Reported: 06/28/2026 20:32



A 6 F 1 9 2 0

Gannett Fleming, Inc. - Pittsburgh, PA

PM: Adam Kopolow



100 Marshall Dr., Warrendale, PA 15086 | 724

CHAIN OF CUSTODY RECORD

Number

Instructions on back

TO BE COMPLETED BY MICROBAC

Temperature Upon Receipt (°C)

Therm ID

Holding Time

Samples Received on Ice? ☐ Yes ☐ No ☐ N/ACustody Seals Intact? ☐ Yes ☐ No ☐ N/A

Lab Report Address

Invoice Address

Client Name: BUTLER AREA SCHOOL DISTRICT Client Name:

Address: 110 CAMPUS LANE

Address:

City, State, Zip: BUTLER, PA 16001

City, State, Zip:

Contact: LES ZILANZ

Contact:

Telephone No.:

Telephone No.:

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

Project: LEAD SAMPLING

Location: BROAD ST ELEMENTARY PO No.:

Sampled by (PRINT): ERIC BURZA

Sampler Signature: E. Burza

Sampler Phone No.: 412-503-4343

* 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
6/18/26Time
CollectedNo. of Containers
8 DW

Matrix

Grab / Comp
GPreservative
Types **
U

X LEAD

SEE
ATTACHMENT

HNO₃ Preserved

HNO₃ Lot: A503379

Date: 6/18/26

Time: 1525

Initials: HHT

Possible Hazard Identification
Comments☒ Hazardous ☐ Non-Hazardous ☐ RadioactiveSample Disposition ☒ Dispose as appropriate ☐ Return ☐ Archive

Relinquished By (signature)

Relinquished By (signature)

Relinquished By (signature)

Date/Time

Date/Time

Date/Time

Received By (signature)

Received By (signature)

Received By (signature)

Date/Time

Date/Time

Date/Time



A 6 F 1 9 2 0

Gannett Fleming, Inc. - Pittsburgh, PA
PM: Adam Kopolow

Butler Area School District
Broad Street Elementary -

3: 6/18/20

	Location	Site ID	Time
1	Nurses Office Sink	NURSE OFF	1010
2	Nurses Exam Sink	NURSE EX	1011
3	Faculty Lounge Sink	LOUNGE	1010
4	Food Service Sink	FOOD	1010
5	Gym Fountain	GYM	1020
6	Main Entrance Fountain	MAIN	1024
7	Computer Lab Left	COMPL	1030
8	Computer Lab Right	COMPR	1031
9	Room 22 Fountain Left	22-L	1031
10	Room 22 Fountain Right	22-R	1031



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1897

GANNETT FLEMING, INC. - PITTSBURGH PA

Project Name: Center Ave Elementary

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

Project / PO Number: N/A
Received: 06/18/2026
Reported: 06/28/2026

Analytical Testing Parameters

Client Sample ID: 1 Nurse's Room Sink (Nurse)

Sample Matrix: Drinking Water

Lab Sample ID: A6F1897-01

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 8:51

Metals Total by ICPMS	Result	Limit(s) ⁽¹⁾	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00246	0.0150	0.000200	mg/L		06/23/26 1044	06/23/26 1618	MICR

Client Sample ID: 2 Faculty Room Sink (FAC L)

Sample Matrix: Drinking Water

Lab Sample ID: A6F1897-02

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 8:52

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00423	0.0150	0.000200	mg/L		06/23/26 1044	06/23/26 1620	MICR

Client Sample ID: 3 Faculty Room Sink Right (FAC R)

Sample Matrix: Drinking Water

Lab Sample ID: A6F1897-03

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 8:53

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000812	0.0150	0.000200	mg/L		06/23/26 1044	06/23/26 1622	MICR

Client Sample ID: 4 Food Service Sink Left (FOOD L)

Sample Matrix: Drinking Water

Lab Sample ID: A6F1897-04

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 8:57

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.0605	0.0150	0.000200	mg/L		06/23/26 1417	06/23/26 1639	MICR

Client Sample ID: 5 Food Service Sink Right (FOOD R)

Sample Matrix: Drinking Water

Lab Sample ID: A6F1897-05

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 8:57

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00855	0.0150	0.000200	mg/L		06/23/26 1417	06/23/26 1640	MICR

(1) The 0.015 mg/L limit is based on 1 L first-draw samples.
BASD follows US EPA 3Ts recommendation which uses 250 mL
first-draw samples and a recommended limit of 0.020 mg/L.



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1897

Client Sample ID: 6 Gym Boys Rest Room Fountain (GYM)

Sample Matrix: Drinking Water

Lab Sample ID: A6F1897-06

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 8:54

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1417	06/23/26 1642	MICR

Client Sample ID: 7 Room 11 Fountain (11)

Sample Matrix: Drinking Water

Lab Sample ID: A6F1897-07

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 8:59

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1417	06/23/26 1643	MICR

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

Project Requested Certification(s)

Microbac Laboratories Inc., Pittsburgh Division
02-00257

Pennsylvania Department of Environmental Protection
Pennsylvania Department of Environmental Protection - PARULE

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:

Adam Kopolow

Customer Relationship Coordinator

Reported: 06/28/2026 20:33

CHAIN OF CUSTODY RECORD

Number
Instructions on back

TO BE COMPLETED BY MICROBAC

Temperature Upon Receipt (°C) 73.1
Therm ID 16-5

Holding Time

Samples Received on Ice? ☒ Yes ☐ No ☐ N/A

Custody Seals Intact? ☐ Yes ☐ No ☒ N/A

Lab Report Address

Client Name: BUTLER AREA SCHOOL DIST

Address: 110 CAMPUS LN

City, State, Zip: BUTLER, PA 16001

Contact: LES Z HANS

Telephone No.:

Invoice Address

Client Name:

Address:

City, State, Zip:

Contact:

Telephone No.:

Turnaround Time

☐ Routine (5 to 7 business days)
☐ RUSH* (notify lab)

(needed by)

Report Type

☒ 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: LEAD SAMPLING

Location: CENTER AVE ELDERSBURG

PO No.:

Compliance Monitoring? ☐ Yes ☒ No
☐ Agency/Program

Sampled by (PRINT): VICTORIA LAROSA

Sampler Signature: [Signature]

Sampler Phone No.: 412-503-4958

* 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

6/18/26

Time Collected

No. of Containers

Matrix

Grab / Comp

Preservative Types **

LEAD
X

Additional Notes

SEE ATTACHED

HNO₃ Preserved

HNO₃ Lot: 4503379

Date: 6/18/26

Time: 1515

Initials: [Signature]

active

Possible Hazard Identification
Comments

Sample Disposition

☒ Dispose as appropriate ☐ Return ☐ Archive

Relinquished By (signature)

Relinquished By (signature)

Relinquished By (signature)

Date/Time

6/18/26 11:50

Date/Time

Date/Time

Received By (signature)

Received By (signature)

Received By (signature)

Date/Time

Date/Time

Date/Time



A 6 F 1 8 9 7

Gannett Fleming, Inc. - Pittsburgh, PA

PM: Adam Kopelow

Butler Area School Distr
Center Ave. Elementary

ate:

06/18/26

	Location	Site ID	Time
1	Nurses Room Sink	NURSE	08:51
2	Faculty Room Sink Left	FAC L	08:52
3	Faculty Room Sink Right	FAC R	08:53
4	Food Service Sink Left	FOOD L	08:57
5	Food Service Sink Right	FOOD R	08:57
6	Gym Boys Rest Room Fountain	GYM	08:54
7	Room 11 Fountain	11	08:59



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6G2086

GANNETT FLEMING, INC. - PITTSBURGH PA

Project Name: Butler Area Schools

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

Project / PO Number: N/A
Received: 07/22/2026
Reported: 07/31/2026

Analytical Testing Parameters

Client Sample ID: ~~Center~~ **Cauler Ave Kitchen Prep**
Sample Matrix: **Drinking Water**
Lab Sample ID: **A6G2086-01**

Collected By: **ERIC BUZZA**
Collection Date: **07/22/2026 8:55**

Metals Total by ICPMS	Result	Limit(s) ⁽¹⁾	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.117	0.0150	0.000400	mg/L		07/30/26 1105	07/30/26 1558	JJZ

Client Sample ID: **Pullman Park**
Sample Matrix: **Drinking Water**
Lab Sample ID: **A6G2086-02**

Collected By: **ERIC BUZZA**
Collection Date: **07/22/2026 9:15**

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00936	0.0150	0.000400	mg/L		07/30/26 1105	07/30/26 1559	JJZ

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

Project Requested Certification(s)

Microbac Laboratories Inc., Pittsburgh Division
02-00257

Pennsylvania Department of Environmental Protection
Pennsylvania Department of Environmental Protection - PARULE

- (1) The 0.015 mg/L limit is based on 1 L first-draw samples.
BASD follows US EPA 3Ts recommendation which uses 250 mL first-draw samples and a recommended limit of 0.020 mg/L.

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:

Erica Kozen
Laboratory Director - Technical Manager
Reported: 07/31/2026 18:47



100 Marshall Dr., Warrendale, PA 15086 | 724.772.0610 p | 724.772.1686 f

CHAIN OF CUSTODY RECORD

Number

Instructions on back

TO BE COMPLETED BY MICROBAC

Temperature Upon Receipt (°C) 15.4

Therm ID 465

Holding Time

Samples Received on Ice? ☒ Yes ☐ No ☐ N/A

Custody Seals Intact? ☒ Yes ☐ No ☐ N/A

Turnaround Time

☐ Routine (5 to 7 business days)

☐ RUSH* (notify lab)

(needed by)

Report Type

☒ Results Only ☐ Level 1 ☐ Level 2 ☐ Level 3 ☐ Level 4 ☐ EDD

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

Compliance Monitoring? ☒ Yes ☐ No

☐ Agency/Program

Sampler Phone No.: 412 503 4343

Lab Report Address

Client Name:

Address:

City, State, Zip:

Contact:

Telephone No.:

Send Report via:

☒ Mail ☐ Fax ☐ e-mail (address)

Project:

Sampled by (PRINT):

Invoice Address

Client Name:

Address:

City, State, Zip:

Contact:

Telephone No.:

Send Invoice via:

☐ Mail ☐ Fax ☐ e-mail (address)

PO No.:

Location:

Sampler Signature:

Sampler Phone No.:

* 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 **	Additional Notes
	Confer Ave Kitchen P-48	7/22/26	855	1	DWG			✓
	Pellman Park Concession Stand	7/22	915	1				✓



A 6 G 2 0 8 6

Gannett Fleming, Inc. - Pittsburgh, PA

PM: Adam Koplow

HNO₃ Preserved

HNO₃ Lot:

Date:

Time:

☒ Hazardous ☐ Non-Hazardous ☐ Radioactive

Sample Disposition

☒ Dispose as appropriate ☐ Return ☐ Archive

Relinquished By (signature)

Date/Time

Relinquished By (signature)

Date/Time

Relinquished By (signature)

Date/Time

Received By (signature)

Date/Time

Received By (signature)

Date/Time

Received By (signature)

Date/Time



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1891

GANNETT FLEMING, INC. - PITTSBURGH PA

Project Name: Analytical Services

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

Project / PO Number: N/A
Received: 06/18/2026
Reported: 06/28/2026

Analytical Testing Parameters

Client Sample ID: CTE 1 Nurses Office Sink - Nurse

Sample Matrix: Drinking Water

Lab Sample ID: A6F1891-01

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:41

Metals Total by ICPMS	Result	Limit(s) ⁽¹⁾	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00110	0.0150	0.000200	mg/L		06/23/26 1044	06/23/26 1542	MICR

Client Sample ID: CTE 2 Faculty Workroom Sink - FACULTY

Sample Matrix: Drinking Water

Lab Sample ID: A6F1891-02

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:47

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000309	0.0150	0.000200	mg/L		06/23/26 1044	06/23/26 1547	MICR

Client Sample ID: CTE 3 Faculty Room 47 Fountain - 47

Sample Matrix: Drinking Water

Lab Sample ID: A6F1891-03

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:35

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000423	0.0150	0.000200	mg/L		06/23/26 1044	06/23/26 1548	MICR

Client Sample ID: CTE 4 Food Service Sink - FOOD

Sample Matrix: Drinking Water

Lab Sample ID: A6F1891-04

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:36

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000462	0.0150	0.000200	mg/L		06/23/26 1044	06/23/26 1550	MICR

Client Sample ID: CTE 5 Cafeteria Fountain - CAFE

Sample Matrix: Drinking Water

Lab Sample ID: A6F1891-05

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:34

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1044	06/23/26 1551	MICR

(1) The 0.015 mg/L limit is based on 1 L first-draw samples.
BASD follows US EPA 3T's recommendation which uses 250 mL
first-draw samples and a recommended limit of 0.020 mg/L.



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1891

Client Sample ID: CTE 6 MP Room Fountain Left - MP - L

Sample Matrix: Drinking Water

Lab Sample ID: A6F1891-06

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:38

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1044	06/23/26 1553	MICR

Client Sample ID: CTE 7 MP Room Fountain Right - MP - R

Sample Matrix: Drinking Water

Lab Sample ID: A6F1891-07

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:40

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1044	06/23/26 1555	MICR

Client Sample ID: CTE 8 Principal Pffice Fountain - PRINCIPAL

Sample Matrix: Drinking Water

Lab Sample ID: A6F1891-08

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:46

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1044	06/23/26 1559	MICR

Client Sample ID: CTE 9 Room 61 Fountain Left - 61- L

Sample Matrix: Drinking Water

Lab Sample ID: A6F1891-09

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:52

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1044	06/23/26 1601	MICR

Client Sample ID: CTE 10 Room 61 Fountain Right - 61-R

Sample Matrix: Drinking Water

Lab Sample ID: A6F1891-10

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:53

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1044	06/23/26 1602	MICR

Client Sample ID: CTE 11 Room 72 Fountain - 72

Sample Matrix: Drinking Water

Lab Sample ID: A6F1891-11

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:49

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1044	06/23/26 1604	MICR



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1891

Client Sample ID: CTE 12 Room 27 Fountain Left - 27-L

Sample Matrix: Drinking Water

Lab Sample ID: A6F1891-12

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:58

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1044	06/23/26 1606	MICR

Client Sample ID: CTE 13 Room 27 Fountain Right - 27-R

Sample Matrix: Drinking Water

Lab Sample ID: A6F1891-13

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:59

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1044	06/23/26 1607	MICR

Client Sample ID: CTE 14 Room 20 Fountain Left - 20-L

Sample Matrix: Drinking Water

Lab Sample ID: A6F1891-14

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:55

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1044	06/23/26 1609	MICR

Client Sample ID: CTE 15 Room 20 Fountain Right - 20-R

Sample Matrix: Drinking Water

Lab Sample ID: A6F1891-15

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:50

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1044	06/23/26 1611	MICR

Client Sample ID: CTE 16 Room 37 Fountain Left - 37-L

Sample Matrix: Drinking Water

Lab Sample ID: A6F1891-16

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 10:03

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1044	06/23/26 1612	MICR



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1891

Client Sample ID: CTE 17 Room 37 Fountain Right - 37-R
Sample Matrix: Drinking Water
Lab Sample ID: A6F1891-17

Collected By: Vittoria LaRosa
Collection Date: 06/18/2026 10:04

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1044	06/23/26 1614	MICR

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

Project Requested Certification(s)

Microbac Laboratories Inc., Pittsburgh Division
02-00257

Pennsylvania Department of Environmental Protection
Pennsylvania Department of Environmental Protection - PARULE

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:

Adam Kopelow
Customer Relationship Coordinator
Reported: 06/28/2026 20:33



A 6 F 1 8 9 1

Gannett Fleming, Inc. - Pittsburgh, PA
PM: Adam Kopolow

CHAIN OF CUSTODY RECORD

Number

Instructions on back

TO BE COMPLETED BY MICROBAC

i) Temperature Upon Receipt (°C) 33.1
Therm ID 16-7

Holding Time

Samples Received on Ice? ☒ Yes ☐ No ☐ N/A

Custody Seals Intact? ☐ Yes ☐ No ☒ N/A

Lab Report Address

Invoice Address

Client Name: BUTLER AREA SCHOOL DIST

Client Name:

☐ RUSH* (notify lab)

Address: 110 CAMPUS LN

Address:

SAME

City, State, Zip: BUTLER, PA 16001

City, State, Zip:

(needed by)

Contact: LES ZHANG

Contact:

Report Type

Telephone No.:

Telephone No.:

☒ 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: LEAD SAMPLING

Location: CENTEX TWP. ELEMENTARY

Compliance Monitoring? ☐ Yes ☒ No

☐ Agency/Program

Sampled by (PRINT): ERIC BURRIS

Sampler Signature:

E. Burris

Sampler Phone No.: 412-503-4343

* 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
6/18/26

Time Collected

No. of Containers
17

Matrix

Grab / Comp

Preservative Types **

U

X LEAD

SEE ATTACHED

HNO3 Preserved

HNO3 Lot: A503379

Date: 6/18/26

Time: 1515

Initials: AA

Possible Hazard Identification
Comments

☒ Hazardous ☐ Non-Hazardous ☐ Radioactive

Sample Disposition ☒ Dispose as appropriate ☐ Return ☐ Archive

Relinquished By (signature)

Relinquished By (signature)

Relinquished By (signature)

Date/Time

Date/Time

Date/Time

Received By (signature)

Received By (signature)

Received By (signature)

Date/Time

Date/Time

Date/Time



A 6 F 1 8 9 1

Gannett Fleming, Inc. - Pittsburgh, PA
PM: Adam Kopolow

Butler Area School District
Center Twp. Elementary - 1,

6/19/26

	Location	Site ID	Time
1	Nurses Office Sink	NURSE	941
2	Faculty Work Room Sink	FACULTY	947
3	Faculty Room 47 Fountain	47	938
4	Food Service Sink	FOOD	936
5	Cafeteria Fountain	CAFE	934
6	MP Room Fountain Left	MP-L	930
7	MP Room Fountain Right	MP-R	940
8	Principal Office Fountain	PRINCIPAL	936
9	Room 61 Fountain Left	61-L	933
10	Room 61 Fountain Right	61-R	933
11	Room 72 Fountain	72	949
12	Room 27 Fountain Left	27-L	938
13	Room 27 Fountain Right	27-R	939
14	Room 20 Fountain Left	20-L	953
15	Room 20 Fountain Right	20-R	958
16	Room 37 Fountain Left	37-L	1003
17	Room 37 Fountain Right	37-R	1004

MP Fountain



A 6 F 1 9 1 7

Gannett Fleming, Inc. - Pittsburgh, PA
PM: Adam Kopelow

Butler Area School Distr
Summit Elementary - 9

ate: 06/18/20

	Location	Site ID	Time
1	Nurses Office Sink	NURSE	09:16
2	Food Service Sink	FOOD	09:13
3	Faculty Room Sink	FACULTY	09:15
4	Gym Fountain Right	GYM R	09:11
5	Gym Fountain Left	GYM L	09:12
6	Gym Hall Fountain	GYM HALL	09:10
7	Main Bathroom Fountain	MAIN	09:14
8	End of Long Hall Fountain Right	HALL R	09:17
9	End of Long Hall Fountain Left	HALL L	09:18



A 6 F 1 8 8 5

Gannett Fleming, Inc. - Pittsburgh, PA

PM: Adam Koplow

Butler Area School Dis

Emily Brittain Elementary - 9

Date: 06/18/26

	Location	Site ID	Time
1	Nurses Office Sink	NURSE OFF	08:32
2	Nurses Exam Sink	NURSE EX	08:33
3	Food Service Sink	FOOD	08:30
4	Faculty Room Sink	FACULTY	08:34
5	Art Room Sink Front	ART-FR	08:36
6	Art Room Sink Back	ART-BA	08:36
7	1 st Floor MP Room Fountain	MP RM	08:31
8	Room 9 Fountain	9	08:35
9	Room 17 Fountain	17	08:37



A 6 F 1 8 9 7

Gannett Fleming, Inc. - Pittsburgh, PA

PM: Adam Kopolow

Butler Area School Distr
Center Ave. Elementary

ate: 06/18/26

	Location	Site ID	Time
1	Nurses Room Sink	NURSE	08:51
2	Faculty Room Sink Left	FAC L	08:52
3	Faculty Room Sink Right	FAC R	08:53
4	Food Service Sink Left	FOOD L	08:57
5	Food Service Sink Right	FOOD R	08:57
6	Gym Boys Rest Room Fountain	GYM	08:54
7	Room 11 Fountain	11	08:59



A 6 F 1 9 0 9

Gannett Fleming, Inc. - Pittsburgh, PA

PM: Adam Kopolow

CHAIN OF CUSTODY RECORD

Number

Instructions on back

TO BE COMPLETED BY MICROBAC

Temperature Upon Receipt (°C) 23.1

Therm ID

Holding Time

Samples Received on Ice? ☐ Yes ☐ No ☐ N/ACustody Seals Intact? ☐ Yes ☐ No ☐ N/A

Lab Report Address

Invoice Address

Client Name: BUTLER AREA SCHOOL DISTRICT Client Name:

Address: 110 CAMPUS LN

Address: SAME

City, State, Zip: BUTLER, PA 16001

City, State, Zip:

Contact: LES ZHANG

Contact:

Telephone No.:

Telephone No.:

☐ Routine (5 to 7 business days)☐ RUSH* (notify lab)

(needed by)

Report Type

☒ Results Only ☐ Level 1 ☐ Level 2 ☐ Level 3 ☐ Level 4 ☐ EDDSend Report via: ☐ Mail ☐ Fax ☒ e-mail (address)Send Invoice via: ☐ Mail ☐ Fax ☒ e-mail (address)

Project: LEAD SAMPLES

Location: McQUISTON Elementary

PO No.:

Compliance Monitoring? ☐ Yes ☒ No☐ Agency/Program

Sampled by (PRINT): VICTORIA LaROSA

Sampler Signature: [Signature]

Sampler Phone No.: 412-503-4950

* 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
6/18/20

Time Collected

No. of Containers
15 DW G

Matrix

Grab / Comp
GPreservative Types **
uLEAD
XSEE
ATTACHED

HNO3 Preserved
HNO3 Lot: A503319
Date: 6/18/20
Time: 1515
Initials: ALA

Possible Hazard Identification
Comments☒ Hazardous ☐ Non-Hazardous ☐ RadioactiveSample Disposition ☒ Dispose as appropriate ☐ Return ☐ Archive

Relinquished By (signature)

Date/Time

Relinquished By (signature)

Date/Time

Relinquished By (signature)

Date/Time

Received By (signature)

Date/Time

Received By (signature)

Date/Time

Received By (signature)

Date/Time



A 6 F 1 9 0 9

Gannett Fleming, Inc. - Pittsburgh, PA
PM: Adam Kopelow

Butler Area School District
McQuiston Elementary - 15

Date: 06/18/26

	Location	Site ID	Time
1	Door 1 Fountain Left	1-L	09:44
2	Door 1 Fountain Right	1-R	09:44
3	Nurses Office Sink	NURSE OFF	09:42
4	Nurses Exam Sink	NURSE EX	09:41
5	Food Service Sink	FOOD	09:43
6	Faculty Room Sink	FACULTY	09:37
7	Door 8 Fountain Left	8-L	09:46
8	Door 8 Fountain Right (Restroom)	8-R	09:46
9	Principal's Office Sink	PRINC	09:43
10	Gym Fountain	GYM	09:38
11	Room 20 Fountain Left	20-L	09:36
12	Room 20 Fountain Right	20-R	09:35
13	LS Room Fountain	LS	09:52
14	Sensory Room Fountain	SENSORY	09:40
15	Café Fountain	CAFÉ	09:33



100 Marshall Dr., Warrendale, PA 15086 | 724.772.0610 p

Lab Report Address

Client Name: BUTLER AREA SCHOOL DISTRICT

Address: 110 CAMRUS LN

City, State, Zip: BUTLER, PA 16001

Contact: LES ZHANG

Telephone No.:

Invoice Address

Client Name:

Address: SAMPS

City, State, Zip:

Contact:

Telephone No.:

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

Project: LEAD SAMPLING

Sampled by (PRINT): ERIC BURNS

Location: NORTHWEST COLUMBIA

Sampler Signature: E. Burns

PO No.:

☐ Routine (5 to 7 business days)
☐ RUSH* (notify lab)

(needed by)

Report Type

☒ Results Only ☐ Level 1 ☐ Level 2 ☐ Level 3 ☐ Level 4 ☐ EDD

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

Compliance Monitoring? ☒ Yes ☐ No
☐ Agency/Program

Sampler Phone No.: 412-503-4343

* 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
6/18/26

Time Collected

No. of Containers
8

Matrix
DW

Grab / Comp
G

Preservative Types **
U

X LEAD

Additional Notes

SEE ATTACHED

HNO₃ Lot: A508379
Date: 6/18/26
Time: 1515
Initials: AB

Possible Hazard Identification
Comments

☒ Hazardous ☐ Non-Hazardous ☐ Radioactive

Sample Disposition ☒ Dispose as appropriate ☐ Return ☐ Archive

Relinquished By (signature)

Relinquished By (signature)

Relinquished By (signature)

Date/Time

Date/Time

Date/Time

Received By (signature)

Received By (signature)

Received By (signature)

Date/Time

Date/Time

Date/Time



A 6 F 1 9 0 7

Gannett Fleming, Inc. - Pittsburgh, PA
PM: Adam Koplow

Butler Area School Distr
Northwest Elementary -

ate:

6/18/20

	Location	Site ID	Time
1	Nurses Office Sink	NURSE OFF	00:30
2	Nurses Exam Sink	NURSE EX	00:30
3	Food Service Sink	FOOD SINK	00:30
4	Food Service Fountain	FOOD FTN	00:30
5	Faculty Room Sink	FACULTY	00:30
6	Room 32 Fountain	32	00:30
7	Custodial Office Fountain	CUSTODIAL	00:30
8	Janitors Closet Fountain	JANITOR	00:30



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1923

GANNETT FLEMING, INC. - PITTSBURGH PA

Project Name: Connoquenessing Elementary

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

Project / PO Number: N/A
Received: 06/18/2026
Reported: 06/28/2026

Analytical Testing Parameters

Client Sample ID: CE 1 Nurses Office Fountain Left - NURSE L
Sample Matrix: Drinking Water
Lab Sample ID: A6F1923-01

Collected By: ErIC BUZZA
Collection Date: 06/18/2026 9:00

Metals Total by ICPMS	Result	Limit(s) ⁽¹⁾	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1510	06/23/26 1825	MICR

Client Sample ID: CE 2 Nurses Office Fountain Right - NURSE R
Sample Matrix: Drinking Water
Lab Sample ID: A6F1923-02

Collected By: ErIC BUZZA
Collection Date: 06/18/2026 9:01

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1510	06/23/26 1830	MICR

Client Sample ID: CE 3 Nurses Office Sink - NURSE SINK
Sample Matrix: Drinking Water
Lab Sample ID: A6F1923-03

Collected By: ErIC BUZZA
Collection Date: 06/18/2026 8:50

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000568	0.0150	0.000200	mg/L		06/23/26 1510	06/23/26 1832	MICR

Client Sample ID: CE 4 GYM/MP Fountain - GYM
Sample Matrix: Drinking Water
Lab Sample ID: A6F1923-04

Collected By: ErIC BUZZA
Collection Date: 06/18/2026 9:04

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1510	06/23/26 1833	MICR

Client Sample ID: CE 5 Food Service Sink - FOOD
Sample Matrix: Drinking Water
Lab Sample ID: A6F1923-05

Collected By: ErIC BUZZA
Collection Date: 06/18/2026 9:02

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00258	0.0150	0.000200	mg/L		06/23/26 1510	06/23/26 1835	MICR

(1) The 0.015 mg/L limit is based on 1 L first-draw samples.
BASD follows US EPA 3Ts recommendation which uses 250 mL
first-draw samples and a recommended limit of 0.020 mg/L.



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1923

Client Sample ID: CE 6 Boys Restroom Fountain Left - BOYS L

Sample Matrix: Drinking Water

Lab Sample ID: A6F1923-06

Collected By: ErIC BUZZA

Collection Date: 06/18/2026 9:08

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1510	06/23/26 1836	MICR

Client Sample ID: CE 7 Boys Restroom Fountain Right - BOYS R

Sample Matrix: Drinking Water

Lab Sample ID: A6F1923-07

Collected By: ErIC BUZZA

Collection Date: 06/18/2026 9:09

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1510	06/23/26 1838	MICR

Client Sample ID: CE 8 Girls Restroom Fountain Left - GIRLS L

Sample Matrix: Drinking Water

Lab Sample ID: A6F1923-08

Collected By: ErIC BUZZA

Collection Date: 06/18/2026 9:06

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1510	06/23/26 1840	MICR

Client Sample ID: CE 9 Girls Restroom Fountain Right - GIRLS R

Sample Matrix: Drinking Water

Lab Sample ID: A6F1923-09

Collected By: ErIC BUZZA

Collection Date: 06/18/2026 9:07

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1510	06/23/26 1841	MICR

Client Sample ID: CE 10 Faculty Room Sink - FACULTY

Sample Matrix: Drinking Water

Lab Sample ID: A6F1923-10

Collected By: ErIC BUZZA

Collection Date: 06/18/2026 9:12

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000430	0.0150	0.000200	mg/L		06/23/26 1510	06/23/26 1843	MICR



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1923

Client Sample ID: CE 11 Room 12 Fountain - 12

Sample Matrix: Drinking Water

Lab Sample ID: A6F1923-11

Collected By: ErIC BUZZA

Collection Date: 06/18/2026 9:15

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1510	06/23/26 1844	MICR

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

Project Requested Certification(s)

Microbac Laboratories Inc., Pittsburgh Division
02-00257

Pennsylvania Department of Environmental Protection
Pennsylvania Department of Environmental Protection - PARULE

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:

Adam Kopelow

Customer Relationship Coordinator

Reported: 06/28/2026 20:32

MICROBAC 100 Marshall Dr., Warrendale, PA 15086 | 724.772.0610



A 6 F 1 9 2 3

Gannett Fleming, Inc. - Pittsburgh, PA
PM: Adam Kopolow

CHAIN OF CUSTODY RECORD

Number

Instructions on back

TO BE COMPLETED BY MICROBAC

Temperature Upon Receipt (°C)

Therm ID

Holding Time

Samples Received on Ice? ☐ Yes ☐ No ☐ N/A

Custody Seals Intact? ☐ Yes ☐ No ☐ N/A

☐ Routine (3 to 7 business days)

☐ RUSH* (notify lab)

(needed by)

Report Type

☒ Results Only ☐ Level 1 ☐ Level 2 ☐ Level 3 ☐ Level 4 ☐ EDD

Lab Report Address

Invoice Address

Client Name: BUTLER AREA SCHOOL DIST Client Name:

Address: 110 CAMPUS LN

Address:

City, State, Zip: BUTLER, PA 16001

City, State, Zip:

Contact: LES ZHANG

Contact:

Telephone No.:

Telephone No.:

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

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

Project: LEAD SAMPLING

Location: CONROQUESHAM ECONOMY PO No.:

Compliance Monitoring? ☐ Yes ☒ No

☐ Agency/Program

Sampled by (PRINT): ERIC BURZA

Sampler Signature: E. Burza

Sampler Phone No.: 412 507-4343

* 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

HNO3 Preserved

Lab ID

Client Sample ID

Date Collected
6/18/26

Time Collected

No. of Containers
11

Matrix
DW, G

Grab / Comp

Preservative Types **
U

X LEAD

HNO3 Lot: A503379

Date: 6/18/26

Time: 1525

Initials: [Signature]

Possible Hazard Identification
Comments

☒ Hazardous ☐ Non-Hazardous ☐ Radioactive

Sample Disposition ☒ Dispose as appropriate ☐ Return ☐ Archive

Relinquished By (signature)

Relinquished By (signature)

Relinquished By (signature)

Date/Time

Date/Time

Date/Time

Received By (signature)

Received By (signature)

Received By (signature)

Date/Time

Date/Time

Date/Time



A 6 F 1 9 2 3

Gannett Fleming, Inc. - Pittsburgh, PA

PM: Adam Kopelow

6/18/24

Butler Area School District
Connoquenessing Elementary - 11

	Location	Site ID	Time
1	Nurses Office Fountain Left	NURSE L	9:10
2	Nurses Office fountain Right	NURSE R	9:01
3	Nurses Office Sink	NURSE SINK	9:59
4	Gym / MP Fountain	GYM	9:04
5	Food Service Sink	FOOD	9:03
6	Boys Restroom Fountain Left	BOYS L	9:09
7	Boys Restroom Fountain Right	BOYS R	9:09
8	Girls Restroom Fountain Left	GIRLS L	9:06
9	Girls Restroom Fountain Right	GIRLS R	9:07
10	Faculty Room Sink	FACULTY	9:17
11	Room 12 Fountain	12	9:15



A 6 F 1 9 2 0

Gannett Fleming, Inc. - Pittsburgh, PA

PM: Adam Kopolow

CHAIN OF CUSTODY RECORD

Number

Instructions on back

TO BE COMPLETED BY MICROBAC

Temperature Upon Receipt (°C)

Therm ID

Holding Time

Samples Received on Ice? ☐ Yes ☐ No ☐ N/ACustody Seals Intact? ☐ Yes ☐ No ☐ N/A

Lab Report Address

Invoice Address

Client Name: BUTLER AREA SCHOOL DISTRICT

Client Name:

Address: 110 CAMPUS LANE

Address:

City, State, Zip: BUTLER, PA 16001

City, State, Zip:

Contact: LES ZILAN?

Contact:

Telephone No.:

Telephone No.:

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

Project: LEAD SAMPLING

Location: BROAD ST ELEMENTARY

PO No.:

Compliance Monitoring? ☐ Yes ☒ No☐ Agency/Program

Sampled by (PRINT): ERIC BURZA

Sampler Signature:

Sampler Phone No.: 412-503-4343

* 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

6/18/26

Time Collected

No. of Containers

Matrix

Grab / Comp

Preservative Types **

8 DW

A

U

X LEAD

SEE ATTACHED

HNO₃ PreservedHNO₃ Lot: A503379

Date: 6/18/26

Time: 1525

Initials: HHT

Possible Hazard Identification Comments

☒ Hazardous ☐ Non-Hazardous ☐ Radioactive

Sample Disposition

☒ Dispose as appropriate ☐ Return ☐ Archive

Relinquished By (signature)

Relinquished By (signature)

Relinquished By (signature)

Date/Time

6/18/26 1038

Date/Time

6/18/26 1150

Date/Time

Received By (signature)

Received By (signature)

Received By (signature)

Date/Time

6/18/26 10:38

Date/Time

6-18-26 11:50

Date/Time



A 6 F 1 9 2 0

Gannett Fleming, Inc. - Pittsburgh, PA
PM: Adam Kopolow

Butler Area School District
Broad Street Elementary -

3: 9/18/20

	Location	Site ID	Time
1	Nurses Office Sink	NURSE OFF	1016
2	Nurses Exam Sink	NURSE EX	1017
3	Faculty Lounge Sink	LOUNGE	1019
4	Food Service Sink	FOOD	1020
5	Gym Fountain	GYM	1020
6	Main Entrance Fountain	MAIN	1024
7	Computer Lab Left	COMPL	1030
8	Computer Lab Right	COMPR	1031
9	Room 22 Fountain Left	22-L	1031
10	Room 22 Fountain Right	22-R	1031



A 6 F 1 9 2 3

Gannett Fleming, Inc. - Pittsburgh, PA

PM: Adam Kopolow

CHAIN OF CUSTODY RECORD

Number
Instructions on back

TO BE COMPLETED BY MICROBAC

Temperature Upon Receipt (°C) 23.1
Therm ID
Holding Time

Lab Report Address Invoice Address

Client Name BUTLER AREA SCHOOL DIST Client Name:

Address: 110 CAMDEN LN Address: SAME

City, State, Zip: BUTLER, PA 16001 City, State, Zip:

Contact: LES ZHANG Contact:

Telephone No.: Telephone No.:

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

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

Project: LEAD SAMPLING

Location: CONROQUERSUM ELEMANTARY PO No.:

Compliance Monitoring? ☐ Yes ☒ No
☐ Agency/Program

Sampled by (PRINT): ERIC BURZ

Sampler Signature: E. Burz

Sampler Phone No.: 412 582-4343

* 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

HNO3 Preserved

Lab ID	Client Sample ID	Date Collected	Time Collected	No. of Containers	Matrix	Grab / Comp	Preservative Types **	Notes
	SEE ATTACHMENT	6/18/26		11	DW, G		U	X LEAD

HNO3 Lot: A503379
Date: 6/18/26
Time: 1525
Initials: MA

Possible Hazard Identification Comments

☒ Hazardous ☐ Non-Hazardous ☐ Radioactive

Sample Disposition ☒ Dispose as appropriate ☐ Return ☐ Archive

Relinquished By (signature)

Date/Time

Relinquished By (signature)

Date/Time

Relinquished By (signature)

Date/Time

Received By (signature)

Date/Time

Received By (signature)

Date/Time

Received By (signature)

Date/Time



A 6 F 1 9 2 3

Gannett Fleming, Inc. - Pittsburgh, PA

PM: Adam Kopelow

Butler Area School District
Connoquenessing Elementary - 11

6/18/24

	Location	Site ID	Time
1	Nurses Office Fountain Left	NURSE L	8:10
2	Nurses Office fountain Right	NURSE R	1901
3	Nurses Office Sink	NURSE SINK	8:50
4	Gym / MP Fountain	GYM	9:04
5	Food Service Sink	FOOD	8:03
6	Boys Restroom Fountain Left	BOYS L	9:03
7	Boys Restroom Fountain Right	BOYS R	1909
8	Girls Restroom Fountain Left	GIRLS L	9:06
9	Girls Restroom Fountain Right	GIRLS R	9:07
10	Faculty Room Sink	FACULTY	9:17
11	Room 12 Fountain	12	9:15



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1885

GANNETT FLEMING, INC. - PITTSBURGH PA

Project Name: Analytical Services

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

Project / PO Number: N/A
Received: 06/18/2026
Reported: 06/28/2026

Analytical Testing Parameters

Client Sample ID: EBE 1 Nurses Office Sink - Nurse OFF
Sample Matrix: Drinking Water
Lab Sample ID: A6F1885-01

Collected By: Vittoria LaRosa
Collection Date: 06/18/2026 8:32

Metals Total by ICPMS	Result	Limit(s) ⁽¹⁾	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00330	0.0150	0.000200	mg/L		06/20/26 1326	06/23/26 1454	MICR

Client Sample ID: EBE 2 Nurses Exam Sink - Nurse EX
Sample Matrix: Drinking Water
Lab Sample ID: A6F1885-02

Collected By: Vittoria LaRosa
Collection Date: 06/18/2026 8:33

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00702	0.0150	0.000200	mg/L		06/20/26 1326	06/23/26 1455	MICR

Client Sample ID: EBE 3 Food Service Sink - FOOD
Sample Matrix: Drinking Water
Lab Sample ID: A6F1885-03

Collected By: Vittoria LaRosa
Collection Date: 06/18/2026 8:30

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00231	0.0150	0.000200	mg/L		06/20/26 1326	06/23/26 1457	MICR

Client Sample ID: EBE 4 Faculty Room Sink - FACULTY
Sample Matrix: Drinking Water
Lab Sample ID: A6F1885-04

Collected By: Vittoria LaRosa
Collection Date: 06/18/2026 8:34

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00231	0.0150	0.000200	mg/L		06/20/26 1326	06/23/26 1501	MICR

Client Sample ID: EBE 5 Art Room Sink Front - ART - FR
Sample Matrix: Drinking Water
Lab Sample ID: A6F1885-05

Collected By: Vittoria LaRosa
Collection Date: 06/18/2026 8:36

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000328	0.0150	0.000200	mg/L		06/20/26 1326	06/23/26 1503	MICR

(1) The 0.015 mg/L limit is based on 1 L first-draw samples.
BASD follows US EPA 3Ts recommendation which uses 250 mL
first-draw samples and a recommended limit of 0.020 mg/L.



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1885

Client Sample ID: EBE 6 Art Room Sink Back - ART BA

Sample Matrix: Drinking Water

Lab Sample ID: A6F1885-06

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 8:36

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00850	0.0150	0.000400	mg/L		06/24/26 0828	06/24/26 1753	MICR

Client Sample ID: EBE 7 1st Floor MP Room Fountain - MP RM

Sample Matrix: Drinking Water

Lab Sample ID: A6F1885-07

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 8:31

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/20/26 1326	06/23/26 1505	MICR

Client Sample ID: EBE 8 Room 9 Fountain - 9

Sample Matrix: Drinking Water

Lab Sample ID: A6F1885-08

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 8:35

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000400	0.0150	0.000400	mg/L		06/20/26 1326	06/23/26 1509	MICR

Client Sample ID: EBE 9 Room 17 Fountain - 17

Sample Matrix: Drinking Water

Lab Sample ID: A6F1885-09

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 8:37

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1417	06/23/26 1631	MICR

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

Project Requested Certification(s)

Microbac Laboratories Inc., Pittsburgh Division
02-00257

Pennsylvania Department of Environmental Protection
Pennsylvania Department of Environmental Protection - PARULE



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1885

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:

Adam Kopolow

Customer Relationship Coordinator

Reported: 06/28/2026 20:33



A 6 F 1 8 8 5

Gannett Fleming, Inc. - Pittsburgh, PA

PM: Adam Kopelow

CHAIN OF CUSTODY RECORD

Number

Instructions on back

TO BE COMPLETED BY MICROBAC

Temperature Upon Receipt (°C)

Therm ID

Holding Time

Samples Received on Ice? ☒ Yes ☐ No ☐ N/ACustody Seals Intact? ☐ Yes ☐ No ☒ N/A☒ Results Only ☐ Level 1 ☐ Level 2 ☐ Level 3 ☐ Level 4 ☐ EDDSend Invoice via: ☐ Mail ☐ Fax ☒ e-mail (address)Compliance Monitoring? ☐ Yes ☒ No☐ Agency/Program

Lab Report Address

Client Name: BUTLER AREA SCHOOL DIST

Address: 110 CAMPUS LN

City, State, Zip: BUTLER, PA 16001

Contact: LES ZHANG

Telephone No.:

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

Project: LEAD SAMPLING

Sampled by (PRINT): VITTORIA LAPROSA

Invoice Address

Client Name:

Address:

City, State, Zip:

Contact:

Telephone No.:

Location: EMILY BRITAIN ELEMENTARY

Sampler Signature:

Sampler Phone No.: 412-503-4958

* 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
6/18/20Time
CollectedNo. of Containers
9Matrix
DWGrab / Comp
GPreservative
Types **
4

X LEAD

SEE
ATTACHED

A503379

Date 6/18/20

Time 1507

HH

Possible Hazard Identification
Comments☒ Hazardous ☐ Non-Hazardous ☐ RadioactiveSample Disposition ☒ Dispose as appropriate ☐ Return ☐ Archive

Relinquished By (signature)

Date/Time

Relinquished By (signature)

Date/Time

Relinquished By (signature)

Date/Time

Received By (signature)

Date/Time

Received By (signature)

Date/Time

Received By (signature)

Date/Time



A 6 F 1 8 8 5

Gannett Fleming, Inc. - Pittsburgh, PA
PM: Adam Kopelow

Butler Area School Dis
Emily Brittain Elementary - 9

Date: 06/18/20

	Location	Site ID	Time
1	Nurses Office Sink	NURSE OFF	08:32
2	Nurses Exam Sink	NURSE EX	08:33
3	Food Service Sink	FOOD	08:30
4	Faculty Room Sink	FACULTY	08:34
5	Art Room Sink Front	ART-FR	08:36
6	Art Room Sink Back	ART-BA	08:36
7	1 st Floor MP Room Fountain	MP RM	08:31
8	Room 9 Fountain	9	08:35
9	Room 17 Fountain	17	08:37



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1794

GANNETT FLEMING, INC. - PITTSBURGH PA

Project Name: Analytical Services

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

Project / PO Number: N/A
Received: 06/17/2026
Reported: 06/30/2026

Analytical Testing Parameters

Client Sample ID: Maintenance Garage Fountain - MAINT GARAGE
Sample Matrix: Drinking Water
Lab Sample ID: A6F1794-01

Collected By: Eric Buzza
Collection Date: 06/17/2026 8:47

Metals Total by ICPMS	Result	Limit(s) ⁽¹⁾	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00702	0.0150	0.000200	mg/L		06/20/26 1310	06/29/26 1344	MMW

Client Sample ID: Maintenance Storage Fountain - MAINT STORE
Sample Matrix: Drinking Water
Lab Sample ID: A6F1794-02

Collected By: Eric Buzza
Collection Date: 06/17/2026 8:50

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/20/26 1310	06/29/26 1349	MMW

Client Sample ID: Maintenance Lounge Sink - MAINT LOUNGE
Sample Matrix: Drinking Water
Lab Sample ID: A6F1794-03

Collected By: Eric Buzza
Collection Date: 06/17/2026 8:49

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00369	0.0150	0.000200	mg/L		06/20/26 1315	06/29/26 1400	MMW

Client Sample ID: Auditorium Fountain 1 - AUD-1
Sample Matrix: Drinking Water
Lab Sample ID: A6F1794-04

Collected By: Eric Buzza
Collection Date: 06/17/2026 8:51

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000440	0.0150	0.000200	mg/L		06/20/26 1315	06/29/26 1407	MMW

Client Sample ID: Auditorium Fountain 2 - AUD-2
Sample Matrix: Drinking Water
Lab Sample ID: A6F1794-05

Collected By: Eric Buzza
Collection Date: 06/17/2026 8:52

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/20/26 1315	06/29/26 1409	MMW

(1) The 0.015 mg/L limit is based on 1 L first-draw samples.
BASD follows US EPA 3Ts recommendation which uses 250 mL first-draw samples and a recommended limit of 0.020 mg/L.



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CERTIFICATE OF ANALYSIS

A6F1794

Client Sample ID: Food Service Prep Sink 1 - FOOD-1

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-06

Collected By: Eric Buzza

Collection Date: 06/17/2026 8:55

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00128	0.0150	0.000200	mg/L		06/20/26 1315	06/29/26 1410	MMW

Client Sample ID: Food Service Prep Sink 2 - FOOD-2

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-07

Collected By: Eric Buzza

Collection Date: 06/17/2026 8:53

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000956	0.0150	0.000200	mg/L		06/20/26 1315	06/29/26 1412	MMW

Client Sample ID: Serving Line Sink -SERV LINE

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-08

Collected By: Eric Buzza

Collection Date: 06/17/2026 8:58

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00214	0.0150	0.000200	mg/L		06/20/26 1315	06/29/26 1414	MMW

Client Sample ID: Cafe Fountain - CAFE 1

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-09

Collected By: Eric Buzza

Collection Date: 06/17/2026 9:00

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/20/26 1315	06/29/26 1415	MMW

Client Sample ID: Cafe Fountain - CAFE 4

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-10

Collected By: Eric Buzza

Collection Date: 06/17/2026 9:02

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/20/26 1315	06/29/26 1417	MMW

Client Sample ID: Nurses Office Sink - NURSE OFF

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-11

Collected By: Eric Buzza

Collection Date: 06/17/2026 9:07

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00918	0.0150	0.000200	mg/L		06/20/26 1315	06/29/26 1418	MMW



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1794

Client Sample ID: Nurses Kitchen Sink - NURSE KIT

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-12

Collected By: Eric Buzzza

Collection Date: 06/17/2026 9:06

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00158	0.0150	0.000200	mg/L		06/20/26 1315	06/29/26 1420	MMW

Client Sample ID: SHS Office Sink -SHS

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-13

Collected By: Eric Buzzza

Collection Date: 06/17/2026 9:09

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00120	0.0150	0.000200	mg/L		06/20/26 1315	06/29/26 1421	MMW

Client Sample ID: 100-1 Fountain - 100-1

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-14

Collected By: Eric Buzzza

Collection Date: 06/17/2026 9:10

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000473	0.0150	0.000200	mg/L		06/20/26 1315	06/29/26 1426	MMW

Client Sample ID: 100-2 Fountain - 100-2

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-15

Collected By: Eric Buzzza

Collection Date: 06/17/2026 9:13

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/20/26 1315	06/29/26 1428	MMW

Client Sample ID: 200 Fountain - 200

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-16

Collected By: Eric Buzzza

Collection Date: 06/17/2026 9:23

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/20/26 1315	06/29/26 1429	MMW

Client Sample ID: 300-1 Fountain - New - 300-1

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-17

Collected By: Eric Buzzza

Collection Date: 06/17/2026 9:30

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/20/26 1315	06/29/26 1431	MMW



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CERTIFICATE OF ANALYSIS

A6F1794

Client Sample ID: 300-2 Fountain - Old - 300-2

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-18

Collected By: Eric Buzza

Collection Date: 06/17/2026 9:35

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000293	0.0150	0.000200	mg/L		06/20/26 1315	06/29/26 1433	MMW

Client Sample ID: 306 Sink - 306

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-19

Collected By: Eric Buzza

Collection Date: 06/17/2026 9:33

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000652	0.0150	0.000200	mg/L		06/20/26 1315	06/29/26 1434	MMW

Client Sample ID: 400-1 Fountain (Upper) - 400-1

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-20

Collected By: Eric Buzza

Collection Date: 06/17/2026 9:24

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/20/26 1315	06/29/26 1436	MMW

Client Sample ID: 400-2 Fountain (Lower) - 400-2

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-21

Collected By: Eric Buzza

Collection Date: 06/17/2026 9:26

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/20/26 1315	06/29/26 1437	MMW

Client Sample ID: Room 203 Home Economics Sink 1 - 203-1

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-22

Collected By: Eric Buzza

Collection Date: 06/17/2026 9:15

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000429	0.0150	0.000200	mg/L		06/20/26 1315	06/29/26 1439	MMW

Client Sample ID: Room 203 Home Economics Sink 2 - 203-2

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-23

Collected By: Eric Buzza

Collection Date: 06/17/2026 9:16

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000586	0.0150	0.000200	mg/L		06/20/26 1322	06/29/26 1453	MMW



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CERTIFICATE OF ANALYSIS

A6F1794

Client Sample ID: Room 203 Home Economics Sink 3 - 203-3

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-24

Collected By: Eric Buzzza

Collection Date: 06/17/2026 9:17

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000537	0.0150	0.000200	mg/L		06/20/26 1322	06/29/26 1457	MMW

Client Sample ID: Room 203 Home Economics Sink 4 - 203-4

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-25

Collected By: Eric Buzzza

Collection Date: 06/17/2026 9:18

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000915	0.0150	0.000200	mg/L		06/20/26 1322	06/29/26 1459	MMW

Client Sample ID: Room 203 Home Economics Sink 5 - 203-5

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-26

Collected By: Eric Buzzza

Collection Date: 06/17/2026 9:19

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000699	0.0150	0.000200	mg/L		06/20/26 1322	06/29/26 1504	MMW

Client Sample ID: Room 202 Home Economics Sink 1 - 202-1

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-27

Collected By: Eric Buzzza

Collection Date: 06/17/2026 9:20

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00528	0.0150	0.000200	mg/L		06/20/26 1322	06/29/26 1505	MMW

Client Sample ID: Room 202 Home Economics Sink 3 - 202-3

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-28

Collected By: Eric Buzzza

Collection Date: 06/17/2026 9:21

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000698	0.0150	0.000200	mg/L		06/20/26 1322	06/29/26 1507	MMW

Client Sample ID: Gym Annex Upper Floor Fountain (Field) - ANNEX UF

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-29

Collected By: Eric Buzzza

Collection Date: 06/17/2026 9:42

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/20/26 1322	06/29/26 1508	MMW



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1794

Client Sample ID: Gym Annex Training Room Sink - ANNEX TR

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-30

Collected By: Eric Buzzza

Collection Date: 06/17/2026 9:43

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/20/26 1322	06/29/26 1510	MMW

Client Sample ID: Gym Annex Training Room Ice - ANNEX ICE

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-31

Collected By: Eric Buzzza

Collection Date: 06/17/2026 9:44

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/20/26 1322	06/29/26 1512	MMW

Client Sample ID: Gym Annex Weight Room Fountain - ANNEX WT RM

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-32

Collected By: Eric Buzzza

Collection Date: 06/17/2026 9:46

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/20/26 1322	06/29/26 1513	MMW

Client Sample ID: Gym Annex Lower Floor Locker Room Fountain - ANNEX LOCKER

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-33

Collected By: Eric Buzzza

Collection Date: 06/17/2026 9:47

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/20/26 1322	06/29/26 1515	MMW

Client Sample ID: Gym Fountain 1 - GYM FTN-1

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-34

Collected By: Eric Buzzza

Collection Date: 06/17/2026 10:08

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00132	0.0150	0.000200	mg/L		06/20/26 1322	06/29/26 1516	MMW

Client Sample ID: Gym Lobby Fountain R - GYM LOB-R

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-35

Collected By: Eric Buzzza

Collection Date: 06/17/2026 10:06

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000266	0.0150	0.000200	mg/L		06/20/26 1322	06/29/26 1518	MMW



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CERTIFICATE OF ANALYSIS

A6F1794

Client Sample ID: Gym Lobby Fountain L - GYM LOB-L

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-36

Collected By: Eric Buzzza

Collection Date: 06/17/2026 10:07

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000358	0.0150	0.000200	mg/L		06/20/26 1322	06/29/26 1523	MMW

Client Sample ID: Swimming Pool Fountain - POOL

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-37

Collected By: Eric Buzzza

Collection Date: 06/17/2026 10:11

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000392	0.0150	0.000200	mg/L		06/20/26 1322	06/29/26 1524	MMW

Client Sample ID: Gym Training Room Sink - TR SINK

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-38

Collected By: Eric Buzzza

Collection Date: 06/17/2026 10:16

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000223	0.0150	0.000200	mg/L		06/20/26 1322	06/29/26 1526	MMW

Client Sample ID: Gym Training Room Ice - TR ICE

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-39

Collected By: Eric Buzzza

Collection Date: 06/17/2026 10:17

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/20/26 1322	06/29/26 1527	MMW

Client Sample ID: Gym Weight Room Fountain Right - GYM WT RM R

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-40

Collected By: Eric Buzzza

Collection Date: 06/17/2026 10:21

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000305	0.0150	0.000200	mg/L		06/20/26 1322	06/29/26 1529	MMW

Client Sample ID: Gym Weight Room Fountain Left - GYM WT RM L

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-41

Collected By: Eric Buzzza

Collection Date: 06/17/2026 10:22

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000593	0.0150	0.000200	mg/L		06/20/26 1322	06/29/26 1531	MMW



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1794

Client Sample ID: 500 Wing Restroom Right - 500-R

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-42

Collected By: Eric Buzzza

Collection Date: 06/17/2026 10:02

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/20/26 1322	06/29/26 1532	MMW

Client Sample ID: 500 Wing Restroom Left - 500-L

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-43

Collected By: Eric Buzzza

Collection Date: 06/17/2026 10:03

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/20/26 1326	06/23/26 1430	MICR

Client Sample ID: Gym Exit 5 Fountain Right - EXIT 5-R

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-44

Collected By: Eric Buzzza

Collection Date: 06/17/2026 10:18

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000242	0.0150	0.000200	mg/L		06/20/26 1326	06/23/26 1435	MICR

Client Sample ID: Gym Exit 5 Fountain Left - EXIT 5-L

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-45

Collected By: Eric Buzzza

Collection Date: 06/17/2026 10:19

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/20/26 1326	06/23/26 1436	MICR

Client Sample ID: Gym Exit 6 Fountain Right - EXIT 6-R

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-46

Collected By: Eric Buzzza

Collection Date: 06/17/2026 10:14

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/20/26 1326	06/23/26 1438	MICR

Client Sample ID: Gym Exit 6 Fountain Left - EXIT 6-L

Sample Matrix: Drinking Water

Lab Sample ID: A6F1794-47

Collected By: Eric Buzzza

Collection Date: 06/17/2026 10:15

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/20/26 1326	06/23/26 1443	MICR



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1794

Client Sample ID: New Gym Annex Fountain Right - ANNEX FTN R
Sample Matrix: Drinking Water
Lab Sample ID: A6F1794-48

Collected By: Eric Buzza
Collection Date: 06/17/2026 10:23

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/20/26 1326	06/23/26 1444	MICR

Client Sample ID: New Gym Annex Fountain Left - ANNEX FTN L
Sample Matrix: Drinking Water
Lab Sample ID: A6F1794-49

Collected By: Eric Buzza
Collection Date: 06/17/2026 10:24

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/20/26 1326	06/23/26 1446	MICR

Client Sample ID: Con Serve - 101A - 101A
Sample Matrix: Drinking Water
Lab Sample ID: A6F1794-50

Collected By: Eric Buzza
Collection Date: 06/17/2026 9:57

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00102	0.0150	0.000200	mg/L		06/20/26 1326	06/23/26 1447	MICR

Client Sample ID: 305 Sink - 305
Sample Matrix: Drinking Water
Lab Sample ID: A6F1794-51

Collected By: Eric Buzza
Collection Date: 06/17/2026 9:32

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000355	0.0150	0.000200	mg/L		06/20/26 1326	06/23/26 1449	MICR

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

Project Requested Certification(s)

Microbac Laboratories Inc., Pittsburgh Division
02-00257

Pennsylvania Department of Environmental Protection
Pennsylvania Department of Environmental Protection - PARULE



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1794

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:

Adam Kopolow

Customer Relationship Coordinator

Reported: 06/30/2026 09:12

CHAIN OF CUSTODY RECORD

Number
Instructions on back
TO BE COMPLETED BY MICROBAC
Temperature Upon Receipt (°C) 18.5
Therm ID 10-5
Holding Time
Samples Received on Ice? ☒ Yes ☐ No ☐ N/A
Custody Seals Intact? ☐ Yes ☐ No ☒ N/A

Lab Report Address
Client Name: Butler Area School
Address: 110 CAMPUS LN
City, State, Zip: BUTLER, PA 16001
Contact: Les Zeng
Telephone No.:

Invoice Address
Client Name: Gannett Fleming
Address:
City, State, Zip:
Contact:
Telephone No.:

Turnaround Time
☒ Routine (5 to 7 business days)
☐ RUSH* (notify lab)
(needed by)
Report Type
☒ 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: High School Lead
Sampled by (PRINT): Eric Buzzell

Location: High School
Sampler Signature: E. Buzzell

PO No.:
Compliance Monitoring? ☒ Yes ☐ No
☐ Agency/Program
Sampler Phone No.: 412 503 4343

* 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



A 6 F 1 7 9 4
Gannett Fleming, Inc. - Pittsburgh, PA
PM: Adam Kopelow

Lab ID	Client Sample ID	Date Collected	Time Collected	No. of Containers	Matrix	Grab / Comp	Preservative Types **	
	SAC Attached	6/17/26		51	DW	G	U	X LEAD

Possible Hazard Identification
Comments

☒ Hazardous ☐ Non-Hazardous ☐ Radioactive

Sample Disposition ☒ Dispose as appropriate ☐ Return ☐ Archive

Relinquished By (signature)
Date/Time
Relinquished By (signature)
Date/Time
Relinquished By (signature)
Date/Time

6/17/26 10:35
6/17/26 11:35
6/17/26 10:35

Received By (signature)
Date/Time
Received By (signature)
Date/Time
Received By (signature)
Date/Time

6/17/26 10:35
6-17-26 11:36

Butler Area School District
High School - 54

Date: 6/12/24

	Location	Site ID	Time
1	Maintenance Garage Fountain	MAINT GARAGE	8420
2	Maintenance Storeroom Fountain	MAINT STORE	8430
3	Maintenance Lounge Sink	MAINT LOUNGE	844
4	Auditorium Fountain 1	AUD-1	851
5	Auditorium Fountain 2	AUD-2	852
6	Food Service Prep Sink 1	FOOD-1	855
7	Food Service Prep Sink 2	FOOD-2	857
8	Serving Line Sink	SERV LINE	858
9	Café Fountain 1	CAFE 1	900
10	Café Fountain 2 L	CAFE 2	—
11	Café Fountain 3 R	CAFE 3	—
12	Café Fountain 4	CAFE 4	902
13	Nurses Office Sink	NURSE OFF	907
14	Nurses Kitchen Sink	NURSE KIT	900
15	SHS Office Sink	SHS	909
16	100-1 Fountain	100-1	910
17	100-2 Fountain	100-2	913
18	200 Fountain	200	923
19	300-1 Fountain - New	300-1	930
20	300-2 Fountain - Old	300-2	935
21	306 Sink	306	933
22	400-1 Fountain (Upper)	400-1	924
23	400-2 Fountain (Lower)	400-2	926
24	Room 203 Home Economics Sink 1	203-1	915
25	Room 203 Home Economics Sink 2	203-2	916
26	Room 203 Home Economics Sink 3	203-3	917
27	Room 203 Home Economics Sink 4	203-4	918
28	Room 203 Home Economics Sink 5	203-5	919
29	Room 202 Home Economics Sink 1	202-1	920
30	Room 202 Home Economics Sink 2	202-2	—
31	Room 202 Home Economics Sink 3	202-3	921
32	Gym Annex Upper Floor Fountain (Field)	ANNEX UF	942
33	Gym Annex Training Room Sink	ANNEX TR	943
34	Gym Annex Training Room Ice	ANNEX ICE	944
35	Gym Annex Weight Room Fountain	ANNEX WT RM	946
36	Gym Annex Lower Floor Locker Room Fountain	ANNEX LOCKER	947
37	Gym Fountain 1	GYM FTN-1	1009
38	Gym Lobby Fountain R	GYM LOB-R	1006
39	Gym Lobby Fountain L	GYM LOB-L	1007
40	Swimming Pool Fountain	POOL	1011
41	Gym Training Room Sink	TR SINK	1016
42	Gym Training Room Ice	TR ICE	1017

Butler Area School District
High School - 54

Date: 6/17/20

	Location	Site ID	Time
43	Gym Weight Room Fountain Right	GYM WT RM R	1021
44	Gym Weight Room Fountain Left	GYM WT RM L	1022
45	500 Wing Restroom Right	500-R	1002
46	500 Wing Restroom Left	500-L	1003
47	Gym Exit 5 Fountain Right	EXIT 5-R	1018
48	Gym Exit 5 Fountain Left	EXIT 5-L	1019
49	Gym Exit 6 Fountain Right	EXIT 6-R	1014
50	Gym Exit 6 Fountain Left	EXIT 6-L	1015
51	New Gym Annex Fountain Right	ANNEX FTN R	1023
52	New Gym Annex Fountain Left	ANNEX FTN L	1024
53	Con Serve - 101A	101A	957
54	305 Sink	305	932

CHAIN OF CUSTODY RECORD

Number

Instructions on back

TO BE COMPLETED BY MICROBAC

Temperature Upon Receipt (°C)

Therm ID

Holding Time

Samples Received on Ice? ☒ Yes ☐ No ☐ N/A

Custody Seals Intact? ☐ Yes ☐ No ☒ N/A

Lab Report Address

Client Name: Butter Area School

Address: 110 CAMPUS LN

City, State, Zip: BUTLER, PA 16001

Contact: Les Zeng

Telephone No.:

Invoice Address

Client Name: Gannett Fleming

Address:

City, State, Zip:

Contact:

Telephone No.:

Turnaround Time

☒ Routine (5 to 7 business days)

☐ RUSH* (notify lab)

(needed by)

Report Type

☒ 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: High School Lead

Location: High School

PO No.:

Compliance Monitoring? ☐ Yes ☒ No

☐ Agency/Program

Sampled by (PRINT): Eric Buzzeu

Sampler Signature: E. Buzzeu

Sampler Phone No.: 412 503 4343

* 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



A 6 F 1 7 9 4

Gannett Fleming, Inc. - Pittsburgh, PA

PM: Adam Kopolow

Lab ID

Client Sample ID

Date Collected

6/17/26

Time Collected

No. of Containers

51 DW G

Matrix

Grab / Comp

Preservative Types **

U

X LEAD

Sac Attached

HNO₃ Preserved

HNO₃ A503379

Date: 6/17/26

Time: 1532

Initials: HTH

Possible Hazard Identification Comments

☒ Hazardous ☐ Non-Hazardous ☐ Radioactive

Sample Disposition ☒ Dispose as appropriate ☐ Return ☐ Archive

Relinquished By (signature)

E. Buzzeu

Relinquished By (signature)

HTH

Relinquished By (signature)

Date/Time

6/17/26 10:35

Date/Time

6/17/26 11:35

Date/Time

Received By (signature)

HTH

Received By (signature)

HTH

Received By (signature)

Date/Time

6/17/26 10:35

Date/Time

6-17-26 11:36

Date/Time

Butler Area School District
High School - 54

Date:

6/12/20

	Location	Site ID	Time
1	Maintenance Garage Fountain	MAINT GARAGE	8:42
2	Maintenance Storeroom Fountain	MAINT STORE	8:45
3	Maintenance Lounge Sink	MAINT LOUNGE	9:49
4	Auditorium Fountain 1	AUD-1	8:51
5	Auditorium Fountain 2	AUD-2	8:52
6	Food Service Prep Sink 1	FOOD-1	8:55
7	Food Service Prep Sink 2	FOOD-2	9:57
8	Serving Line Sink	SERV LINE	8:58
9	Café Fountain 1	CAFE 1	9:00
10	Café Fountain 2 L	CAFE 2	—
11	Café Fountain 3 R	CAFE 3	—
12	Café Fountain 4	CAFE 4	9:02
13	Nurses Office Sink	NURSE OFF	9:07
14	Nurses Kitchen Sink	NURSE KIT	9:00
15	SHS Office Sink	SHS	9:09
16	100-1 Fountain	100-1	9:10
17	100-2 Fountain	100-2	9:13
18	200 Fountain	200	9:23
19	300-1 Fountain - New	300-1	9:30
20	300-2 Fountain - Old	300-2	9:35
21	306 Sink	306	9:33
22	400-1 Fountain (Upper)	400-1	9:24
23	400-2 Fountain (Lower)	400-2	9:26
24	Room 203 Home Economics Sink 1	203-1	9:15
25	Room 203 Home Economics Sink 2	203-2	9:16
26	Room 203 Home Economics Sink 3	203-3	9:17
27	Room 203 Home Economics Sink 4	203-4	9:18
28	Room 203 Home Economics Sink 5	203-5	9:19
29	Room 202 Home Economics Sink 1	202-1	9:20
30	Room 202 Home Economics Sink 2	202-2	—
31	Room 202 Home Economics Sink 3	202-3	9:21
32	Gym Annex Upper Floor Fountain (Field)	ANNEX UF	9:42
33	Gym Annex Training Room Sink	ANNEX TR	9:43
34	Gym Annex Training Room Ice	ANNEX ICE	9:44
35	Gym Annex Weight Room Fountain	ANNEX WT RM	9:46
36	Gym Annex Lower Floor Locker Room Fountain	ANNEX LOCKER	9:47
37	Gym Fountain 1	GYM FTN-1	1:00
38	Gym Lobby Fountain R	GYM LOB-R	1:00
39	Gym Lobby Fountain L	GYM LOB-L	1:00
40	Swimming Pool Fountain	POOL	1:01
41	Gym Training Room Sink	TR SINK	1:16
42	Gym Training Room Ice	TR ICE	1:17

Butler Area School District
High School - 54

Date: 6/17/20

	Location	Site ID	Time
43	Gym Weight Room Fountain Right	GYM WT RM R	1021
44	Gym Weight Room Fountain Left	GYM WT RM L	1022
45	500 Wing Restroom Right	500-R	1002
46	500 Wing Restroom Left	500-L	1003
47	Gym Exit 5 Fountain Right	EXIT 5-R	1013
48	Gym Exit 5 Fountain Left	EXIT 5-L	1014
49	Gym Exit 6 Fountain Right	EXIT 6-R	1014
50	Gym Exit 6 Fountain Left	EXIT 6-L	1015
51	New Gym Annex Fountain Right	ANNEX FTN R	1023
52	New Gym Annex Fountain Left	ANNEX FTN L	1024
53	Con Serve - 101A	101A	937
54	305 Sink	305	932

CHAIN OF CUSTODY RECORD

Number

Instructions on back

TO BE COMPLETED BY MICROBAC

Temperature Upon Receipt (°C)

Therm ID

Holding Time

Samples Received on Ice? ☒ Yes ☐ No ☐ N/A

Custody Seals Intact? ☐ Yes ☐ No ☒ N/A

Turnaround Time

☒ Routine (5 to 7 business days)

☐ RUSH* (notify lab)

(needed by)

Report Type

☒ Results Only ☐ Level 1 ☐ Level 2 ☐ Level 3 ☐ Level 4 ☐ EDD

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

Lab Report Address

Client Name: Butler Area School

Address: 110 CAMPUS LN

City, State, Zip: BUTLER, PA 16001

Contact: Les Zeng

Telephone No.:

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

Invoice Address

Client Name:

Address:

City, State, Zip:

Contact:

Telephone No.:

PO No.:

Compliance Monitoring? ☐ Yes ☒ No

☐ Agency/Program

Project: High School Lead

Location: High School

Sampled by (PRINT): Eric Buzzell

Sampler Signature: E. Buzzell

Sampler Phone No.: 412 503 4343

* 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



A 6 F 1 7 9 4
Gannett Fleming, Inc. - Pittsburgh, PA
PM: Adam Kopelow

Lab ID

Client Sample ID

Date Collected

Time Collected

No. of Containers

Matrix

Grab / Comp

Preservative Types **

X LEAD

6/17/26

51 DW G U

Sac Attached

HNO₃ Preserved

HNO₃: A503379

Date: 6/17/26

Time: 1532

Initials: HT

Possible Hazard Identification
Comments

☒ Hazardous ☐ Non-Hazardous ☐ Radioactive

Sample Disposition ☐ Dispose as appropriate ☐ Return ☐ Archive

Relinquished By (signature)

Relinquished By (signature)

Relinquished By (signature)

Date/Time

Date/Time

Date/Time

Received By (signature)

Received By (signature)

Received By (signature)

Date/Time

Date/Time

Date/Time

6/17/26 10:35
6/17/26 11:35
6/17/26 10:35
6/17/26 11:36



A 6 F 1 7 9 4

Gannett Fleming, Inc. - Pittsburgh, PA

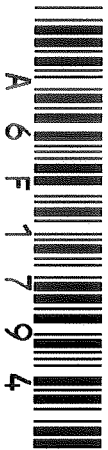
PM: Adam Kopciow

6/17/20

Butler Area School District
High School - 54

	Location	Site ID	Time
1	Maintenance Garage Fountain	MAINT GARAGE	8423
2	Maintenance Storeroom Fountain	MAINT STORE	8425
3	Maintenance Lounge Sink	MAINT LOUNGE	8449
4	Auditorium Fountain 1	AUD-1	8451
5	Auditorium Fountain 2	AUD-2	8454
6	Food Service Prep Sink 1	FOOD-1	8455
7	Food Service Prep Sink 2	FOOD-2	8457
8	Serving Line Sink	SERV LINE	8458
9	Café Fountain 1	CAFE 1	8460
10	Café Fountain 2 L	CAFE 2	—
11	Café Fountain 3 R	CAFE 3	—
12	Café Fountain 4	CAFE 4	8402
13	Nurses Office Sink	NURSE OFF	8407
14	Nurses Kitchen Sink	NURSE KIT	8408
15	SHS Office Sink	SHS	8409
16	100-1 Fountain	100-1	8410
17	100-2 Fountain	100-2	8413
18	200 Fountain	200	8423
19	300-1 Fountain - New	300-1	8430
20	300-2 Fountain - Old	300-2	8435
21	306 Sink	306	8433
22	400-1 Fountain (Upper)	400-1	8444
23	400-2 Fountain (Lower)	400-2	8424
24	Room 203 Home Economics Sink 1	203-1	8415
25	Room 203 Home Economics Sink 2	203-2	8414
26	Room 203 Home Economics Sink 3	203-3	8417
27	Room 203 Home Economics Sink 4	203-4	8418
28	Room 203 Home Economics Sink 5	203-5	8419
29	Room 202 Home Economics Sink 1	202-1	8420
30	Room 202 Home Economics Sink 2	202-2	—
31	Room 202 Home Economics Sink 3	202-3	8421
32	Gym Annex Upper Floor Fountain (Field)	ANNEX UF	8442
33	Gym Annex Training Room Sink	ANNEX TR	8443
34	Gym Annex Training Room Ice	ANNEX ICE	8444
35	Gym Annex Weight Room Fountain	ANNEX WT RM	8446
36	Gym Annex Lower Floor Locker Room Fountain	ANNEX LOCKER	8447
37	Gym Fountain 1	GYM FTN-1	1808
38	Gym Lobby Fountain R	GYM LOB-R	1806
39	Gym Lobby Fountain L	GYM LOB-L	1807
40	Swimming Pool Fountain	POOL	1811
41	Gym Training Room Sink	TR SINK	1816
42	Gym Training Room Ice	TR ICE	1817

M



A 6 F 1 7 9 4

Butler Area School District

Gannett Fleming, Inc. - Pittsburgh, PA

High School - 54

PM: Adam Kopelow

e:

6/17/20

	Location	Site ID	Time
43	Gym Weight Room Fountain Right	GYM WT RM R	1021
44	Gym Weight Room Fountain Left	GYM WT RM L	1023
45	500 Wing Restroom Right	500-R	1602
46	500 Wing Restroom Left	500-L	1603
47	Gym Exit 5 Fountain Right	EXIT 5-R	1018
48	Gym Exit 5 Fountain Left	EXIT 5-L	1019
49	Gym Exit 6 Fountain Right	EXIT 6-R	1014
50	Gym Exit 6 Fountain Left	EXIT 6-L	1015
51	New Gym Annex Fountain Right	ANNEX FTN R	1623
52	New Gym Annex Fountain Left	ANNEX FTN L	1024
53	Con Serve - 101A	101A	937
54	305 Sink	305	932



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1772

GANNETT FLEMING, INC. - PITTSBURGH PA

Project Name: Analytical Services

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

Project / PO Number: Butler Area School District Intern
Received: 06/17/2026
Reported: 06/28/2026

Analytical Testing Parameters

Client Sample ID: 1 Office Men Fountain Office M. FTN
Sample Matrix: Drinking Water
Lab Sample ID: A6F1772-01

Collected By: Vittoria LaRosa
Collection Date: 06/17/2026 9:16

Metals Total by ICPMS	Result	Limit(s) ⁽¹⁾	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/19/26 1347	06/19/26 1633	MICR

Client Sample ID: 2 Office Women Fountain Office W. FTN
Sample Matrix: Drinking Water
Lab Sample ID: A6F1772-02

Collected By: Vittoria LaRosa
Collection Date: 06/17/2026 9:15

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/19/26 1347	06/19/26 1642	MICR

Client Sample ID: 3 Security Desk Fountain Security
Sample Matrix: Drinking Water
Lab Sample ID: A6F1772-03

Collected By: Vittoria LaRosa
Collection Date: 06/17/2026 9:14

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/19/26 1347	06/19/26 1644	MICR

Client Sample ID: 4 Nurse's desk Sink 1 Nurse-1
Sample Matrix: Drinking Water
Lab Sample ID: A6F1772-04

Collected By: Vittoria LaRosa
Collection Date: 06/17/2026 9:18

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000235	0.0150	0.000200	mg/L		06/19/26 1347	06/19/26 1645	MICR

Client Sample ID: 5 Aux Gym Fountain - Wrestling Aux
Sample Matrix: Drinking Water
Lab Sample ID: A6F1772-05

Collected By: Vittoria LaRosa
Collection Date: 06/17/2026 9:20

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/19/26 1347	06/19/26 1647	MICR

(1) The 0.015 mg/L limit is based on 1 L first-draw samples.
BASD follows US EPA 3Ts recommendation which uses 250 mL
first-draw samples and a recommended limit of 0.020 mg/L.



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1772

Client Sample ID: 6 Pool Left Fountain Pool-L

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-06

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 9:21

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000279	0.0150	0.000200	mg/L		06/19/26 1347	06/19/26 1649	MICR

Client Sample ID: 7 Pool Right Fountain Pool-R

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-07

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 9:22

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000349	0.0150	0.000200	mg/L		06/19/26 1347	06/19/26 1650	MICR

Client Sample ID: 8 Weight Room Fountain WR FTN

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-08

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 9:23

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/19/26 1347	06/19/26 1652	MICR

Client Sample ID: 9 Training Room Sink TR Sink

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-09

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 9:25

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000422	0.0150	0.000200	mg/L		06/19/26 1347	06/19/26 1654	MICR

Client Sample ID: 10 Training Room Ice TR Ice

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-10

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 9:25

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000731	0.0150	0.000200	mg/L		06/19/26 1347	06/19/26 1655	MICR

Client Sample ID: 11 141 Men Fountain 141

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-11

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 9:13

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000474	0.0150	0.000200	mg/L		06/19/26 1347	06/19/26 1700	MICR



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1772

Client Sample ID: 12 Cafe A Sink Cafe A FTN

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-12

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 8:53

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00245	0.0150	0.000200	mg/L		06/19/26 1347	06/19/26 1701	MICR

Client Sample ID: 13 Cafe A Fountain Cafe A FTN

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-13

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 8:54

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/19/26 1347	06/19/26 1703	MICR

Client Sample ID: 14 Cafe B Fountain Cafe B

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-14

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 9:27

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/19/26 1347	06/19/26 1705	MICR

Client Sample ID: 15 Cafe C Fountain Cafe C

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-15

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 9:37

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/19/26 1347	06/19/26 1706	MICR

Client Sample ID: 16 Cafe D Fountain Cafe D

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-16

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 9:44

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/19/26 1347	06/19/26 1708	MICR

Client Sample ID: 17 Front Library Fountain LIB Front

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-17

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 9:11

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/19/26 1347	06/19/26 1710	MICR



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1772

Client Sample ID: 18 126 Fountain 126

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-18

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 9:30

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000505	0.0150	0.000200	mg/L		06/19/26 1351	06/23/26 1110	MICR

Client Sample ID: 19 124 Fountain 124

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-19

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 9:32

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/19/26 1351	06/23/26 1112	MICR

Client Sample ID: 20 108 Fountain 108

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-20

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 9:06

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/19/26 1351	06/23/26 1117	MICR

Client Sample ID: 21 103 Fountain 103

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-21

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 9:07

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/19/26 1351	06/23/26 1118	MICR

Client Sample ID: 22 Lounge Sink Lounge

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-22

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 9:09

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00334	0.0150	0.000200	mg/L		06/19/26 1351	06/23/26 1121	MICR

Client Sample ID: 23 Back Library Fountain LIB Back

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-23

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 9:27

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/19/26 1351	06/23/26 1122	MICR



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1772

Client Sample ID: 24 207 Fountain 207

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-24

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 9:42

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/19/26 1351	06/23/26 1124	MICR

Client Sample ID: 25 7th Grade Fountain 7th Grade

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-25

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 9:40

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/19/26 1351	06/23/26 1125	MICR

Client Sample ID: 26 246 Fountain 246

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-26

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 9:49

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/19/26 1351	06/23/26 1127	MICR

Client Sample ID: 27 243 Fountain 243

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-27

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 9:47

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/19/26 1351	06/23/26 1129	MICR

Client Sample ID: 28 Rm 115 Sink 1 115-1

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-28

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 9:03

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00430	0.0150	0.000200	mg/L		06/19/26 1351	06/23/26 1130	MICR

Client Sample ID: 29 Rm 115 Sink 2 115-2

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-29

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 9:02

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00354	0.0150	0.000200	mg/L		06/19/26 1351	06/23/26 1132	MICR



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1772

Client Sample ID: 30 Rm 115 Sink 3 115-3

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-30

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 9:02

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00479	0.0150	0.000200	mg/L		06/19/26 1351	06/23/26 1232	MICR

Client Sample ID: 31 Rm 115 Sink 4 115-4

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-31

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 9:01

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00362	0.0150	0.000200	mg/L		06/19/26 1351	06/23/26 1234	MICR

Client Sample ID: 32 Rm 115 Sink 5 115-5

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-32

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 9:00

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00141	0.0150	0.000200	mg/L		06/19/26 1351	06/23/26 1235	MICR

Client Sample ID: 33 Rm 116 Sink 1 116-1

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-33

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 8:59

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00185	0.0150	0.000200	mg/L		06/19/26 1351	06/23/26 1237	MICR

Client Sample ID: 34 Rm 116 Sink 2 116-2

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-34

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 8:59

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00211	0.0150	0.000200	mg/L		06/19/26 1351	06/23/26 1239	MICR

Client Sample ID: 35 Rm 116 Sink 3 116-3

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-35

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 8:58

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00139	0.0150	0.000200	mg/L		06/19/26 1355	06/23/26 1319	MICR



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1772

Client Sample ID: 36 Rm 116 Sink 4 116-4

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-36

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 8:57

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00470	0.0150	0.000200	mg/L		06/19/26 1355	06/23/26 1320	MICR

Client Sample ID: 37 Rm 116 Sink 5 115-5

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-37

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 8:56

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00278	0.0150	0.000200	mg/L		06/19/26 1355	06/23/26 1322	MICR

Client Sample ID: 38 Rm 116 Sink 6 115-6

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-38

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 8:56

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00317	0.0150	0.000200	mg/L		06/19/26 1355	06/23/26 1324	MICR

Client Sample ID: 39 Rm 116 Sink 7 115-7

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-39

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 8:56

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00441	0.0150	0.000200	mg/L		06/19/26 1355	06/23/26 1328	MICR

Client Sample ID: 40 Food Service Ice Food Ice

Sample Matrix: Drinking Water

Lab Sample ID: A6F1772-40

Collected By: Vittoria LaRosa

Collection Date: 06/17/2026 8:50

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/19/26 1355	06/23/26 1330	MICR

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



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1772

Project Requested Certification(s)

Microbac Laboratories Inc., Pittsburgh Division
02-00257

Pennsylvania Department of Environmental Protection
Pennsylvania Department of Environmental Protection - PARULE

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:

Adam Kopolow
Customer Relationship Coordinator
Reported: 06/28/2026 20:35

CHAIN OF CUSTODY RECORD

Number
Instructions on back
TO BE COMPLETED BY MICROBAC
Temperature Upon Receipt (°C) 72.0
Therm ID 76-5
Holding Time
Samples Received on Ice? ☒ Yes ☐ No ☐ N/A
Custody Seals Intact? ☐ Yes ☐ No ☒ N/A

Lab Report Address
Client Name: BUTLER AREA SCHOOL DISTRICT
Address: 110 CAMPUS LN
City, State, Zip: BUTLER, PA 16001
Contact: LES ZHANG
Telephone No.:
Send Report via: ☐ Mail ☐ Fax ☒ e-mail (address)

Invoice Address
Client Name:
Address:
City, State, Zip:
Contact:
Telephone No.:

Turnaround Time
☐ Routine (5 to 7 business days)
☐ RUSH* (notify lab)
(needed by)
Report Type
☒ Results Only ☐ Level 1 ☐ Level 2 ☐ Level 3 ☐ Level 4 ☐ EDD
Send Invoice via: ☐ Mail ☐ Fax ☒ e-mail (address)

Project: LEAD SAMPLING

Location: INDEPENDENCE HS

PO No.:

Compliance Monitoring? ☐ Yes ☒ No
☐ Agency/Program

Sampled by (PRINT): VITTORIA LAROSA

Sampler Signature: [Signature]

Sampler Phone No.: 412-503-4958

* 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 **	Additional Notes
	SEE ATTACHED	6/17/26		40	DW	G	U	X LEAD
<div> <div>HNO₃ Preserved</div> <div>HNO₃ Lot: A503374</div> <div>Date: 6-17-26</div> <div>Time: 17:40</div> <div>Init: [Signature]</div> </div> <div> <div>A 6 F 1 7 7 2</div> <div>Gannett Fleming, Inc. - Pittsburgh, PA</div> <div>PM: Adam Kopelow</div> </div>								

Possible Hazard Identification
Comments

☐ Hazardous ☐ Non-Hazardous ☐ Radioactive

☒ Dispose as appropriate ☐ Return ☐ Archive

Relinquished By (signature)

Date/Time

Relinquished By (signature)

Date/Time

Relinquished By (signature)

Date/Time

Received By (signature)

Date/Time

Received By (signature)

Date/Time

Received By (signature)

Date/Time



Butler Area School D

Gannett Fleming, Inc. - Pittsburgh, PA

P.M.: Adam Kopolow

Intermediate High School - 40

Date:

6/17/20

	Location	Site ID	Time
1	Office Men Fountain	OFF M. FTN	09:16
2	Office Women Fountain	OFF W. FTN	09:15
3	Security Desk Fountain	SECURITY	09:14
4	Nurse's Desk Sink 1	NURSE-1	09:18
5	Aux Gym Fountain – Wrestling	AUX	09:20
6	Pool Left Fountain	POOL-L	09:21
7	Pool Right Fountain	POOL-R	09:22
8	Weight Room Fountain	WR FTN	09:23
9	Training Room Sink	TR SINK	09:25
10	Training Room Ice	TR ICE	09:25
11	141 Men Fountain	141	09:13
12	Café A Sink	CAFE A SINK	08:53
13	Café A Fountain	CAFE A FTN	08:54
14	Café B Fountain	CAFE B	09:27
15	Café C Fountain	CAFE C	09:37
16	Café D Fountain	CAFE D	09:44
17	Front Library Fountain	LIB FRNT	09:11
18	126 Fountain	126	09:30
19	124 Fountain	124	09:32
20	108 Fountain	108	09:06
21	103 Fountain	103	09:07
22	Lounge Sink	LOUNGE	09:09
23	Back Library Fountain	LIB BACK	09:27
24	207 Fountain	207	09:42
25	7 th Grade Fountain	7 th GRADE	09:46
26	246 Fountain	246	09:49
27	243 Fountain	243	09:47
28	Rm 115 Sink 1	115-1	09:03
29	Rm 115 Sink 2	115-2	09:02
30	*Rm 115 Sink 3	115-3	09:02
31	*Rm 115 Sink 4	115-4	09:01
32	Rm 115 Sink 5	115-5	09:00
33	Rm 116 Sink 1	116-1	08:59
34	Rm 116 Sink 2	116-2	08:59
35	*Rm 116 Sink 3	116-3	08:58
36	*Rm 116 Sink 4	116-4	08:57
37	Rm 116 Sink 5	116-5	08:56
38	Rm 116 Sink 6	116-6	08:56
39	Rm 116 Sink 7	116-7	08:56
40	Food Service Ice	Food Ice	08:56



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1909

GANNETT FLEMING, INC. - PITTSBURGH PA

Project Name: Analytical Services

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

Project / PO Number: N/A
Received: 06/18/2026
Reported: 06/28/2026

Analytical Testing Parameters

Client Sample ID: ME 1 Door 1 Fountain Left - 1-L

Sample Matrix: Drinking Water

Lab Sample ID: A6F1909-01

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:44

Metals Total by ICPMS	Result	Limit(s) ⁽¹⁾	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1417	06/23/26 1701	MICR

Client Sample ID: ME 2 Door 1 Fountain Right - 1-R

Sample Matrix: Drinking Water

Lab Sample ID: A6F1909-02

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:44

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1417	06/23/26 1702	MICR

Client Sample ID: ME 3 Nurses Office Sink - NURSE OFF

Sample Matrix: Drinking Water

Lab Sample ID: A6F1909-03

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:42

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000326	0.0150	0.000200	mg/L		06/23/26 1417	06/23/26 1704	MICR

Client Sample ID: ME 4 Nurses Exam Sink - NURSE EX

Sample Matrix: Drinking Water

Lab Sample ID: A6F1909-04

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:41

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000858	0.0150	0.000200	mg/L		06/23/26 1417	06/23/26 1705	MICR

Client Sample ID: ME 5 Food Service Sink - FOOD

Sample Matrix: Drinking Water

Lab Sample ID: A6F1909-05

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:43

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00872	0.0150	0.000200	mg/L		06/23/26 1417	06/23/26 1707	MICR

(1) The 0.015 mg/L limit is based on 1 L first-draw samples.
BASD follows US EPA 3Ts recommendation which uses 250 mL
first-draw samples and a recommended limit of 0.020 mg/L.



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1909

Client Sample ID: ME 6 Faculty Room Sink - FACULTY

Sample Matrix: Drinking Water

Lab Sample ID: A6F1909-06

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:37

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00693	0.0150	0.000200	mg/L		06/23/26 1417	06/23/26 1709	MICR

Client Sample ID: ME 7 Door 8 Fountain Left - 8-L

Sample Matrix: Drinking Water

Lab Sample ID: A6F1909-07

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:46

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000401	0.0150	0.000200	mg/L		06/23/26 1417	06/23/26 1710	MICR

Client Sample ID: ME 8 Door 8 Fountain Right (Restroom) - 8-R

Sample Matrix: Drinking Water

Lab Sample ID: A6F1909-08

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:46

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1424	06/23/26 1723	MICR

Client Sample ID: ME 9 Principal's Office Sink - PRINC

Sample Matrix: Drinking Water

Lab Sample ID: A6F1909-09

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:43

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00132	0.0150	0.000200	mg/L		06/23/26 1424	06/23/26 1727	MICR

Client Sample ID: ME 10 Gym Fountain - GYM

Sample Matrix: Drinking Water

Lab Sample ID: A6F1909-10

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:38

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1424	06/23/26 1729	MICR

Client Sample ID: ME 11 Room 20 Fountain Left - 20-L

Sample Matrix: Drinking Water

Lab Sample ID: A6F1909-11

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:36

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1424	06/23/26 1733	MICR



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1909

Client Sample ID: ME 12 Room 20Fountain Right - 20-R
Sample Matrix: Drinking Water
Lab Sample ID: A6F1909-12

Collected By: Vittoria LaRosa
Collection Date: 06/18/2026 9:35

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1424	06/23/26 1735	MICR

Client Sample ID: ME 13 LS Room Fountain - LS
Sample Matrix: Drinking Water
Lab Sample ID: A6F1909-13

Collected By: Vittoria LaRosa
Collection Date: 06/18/2026 9:52

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000377	0.0150	0.000200	mg/L		06/23/26 1424	06/23/26 1737	MICR

Client Sample ID: ME 14 Sensory Room Fountain - SENSORY
Sample Matrix: Drinking Water
Lab Sample ID: A6F1909-14

Collected By: Vittoria LaRosa
Collection Date: 06/18/2026 9:40

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1424	06/23/26 1738	MICR

Client Sample ID: ME 15 Cafe Fountain - CAFE
Sample Matrix: Drinking Water
Lab Sample ID: A6F1909-15

Collected By: Vittoria LaRosa
Collection Date: 06/18/2026 9:33

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000309	0.0150	0.000200	mg/L		06/23/26 1424	06/23/26 1740	MICR

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

Project Requested Certification(s)

Microbac Laboratories Inc., Pittsburgh Division
02-00257

Pennsylvania Department of Environmental Protection
Pennsylvania Department of Environmental Protection - PARULE



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1909

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:

Adam Kopolow

Customer Relationship Coordinator

Reported: 06/28/2026 20:32

A 6 F 1 9 0 9
Gannett Fleming, Inc. - Pittsburgh, PA
PM: Adam Kopolow

CHAIN OF CUSTODY RECORD

Number
Instructions on back

TO BE COMPLETED BY MICROBAC

Temperature Upon Receipt (°C) 77.1
Therm ID

Holding Time

Samples Received on Ice? ☐ Yes ☐ No ☐ N/ACustody Seals Intact? ☐ Yes ☐ No ☐ N/A

Lab Report Address

Invoice Address

Client Name: BUTLER AREA SCHOOL DISTRICT Client Name:

Address: 110 CAMPUS LN

Address: SAME

City, State, Zip: BUTLER, PA 16001

City, State, Zip:

Contact: LES ZHANG

Contact:

Telephone No.:

Telephone No.:

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

Project: LEAD SAMPLING

Location: McQuiston Elementary

PO No.:

Compliance Monitoring? ☐ Yes ☒ No
☐ Agency/Program

Sampled by (PRINT): VICTORIA LaROSA

Sampler Signature: [Signature]

Sampler Phone No.: 412-503-4950

* 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
6/18/20

Time Collected

No. of Containers
15 DW G

Matrix

Grab / Comp
GPreservative
Types **
ULEAD
XSEE
ATTACHEDHNO₃ Preserved
HNO₃ Lot#: A503319
Date: 6/18/20
Time: 1515
Initials: ALHPossible Hazard Identification
Comments☒ Hazardous ☐ Non-Hazardous ☐ RadioactiveSample Disposition ☒ Dispose as appropriate ☐ Return ☐ Archive

Relinquished By (signature)

Date/Time

Relinquished By (signature)

Date/Time

Relinquished By (signature)

Date/Time

Received By (signature)

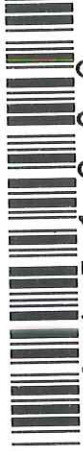
Date/Time

Received By (signature)

Date/Time

Received By (signature)

Date/Time



A 6 F 1 9 0 9

Gannett Fleming, Inc. - Pittsburgh, PA
PM: Adam Kopelow

Butler Area School Di
McQuisition Elementary - 15

Date: 06/18/26

	Location	Site ID	Time
1	Door 1 Fountain Left	1-L	09:44
2	Door 1 Fountain Right	1-R	09:44
3	Nurses Office Sink	NURSE OFF	09:42
4	Nurses Exam Sink	NURSE EX	09:41
5	Food Service Sink	FOOD	09:43
6	Faculty Room Sink	FACULTY	09:37
7	Door 8 Fountain Left	8-L	09:46
8	Door 8 Fountain Right (Restroom)	8-R	09:46
9	Principal's Office Sink	PRINC	09:43
10	Gym Fountain	GYM	09:38
11	Room 20 Fountain Left	20-L	09:36
12	Room 20 Fountain Right	20-R	09:35
13	LS Room Fountain	LS	09:52
14	Sensory Room Fountain	SENSORY	09:40
15	Café Fountain	CAFÉ	09:33



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1907

GANNETT FLEMING, INC. - PITTSBURGH PA

Project Name: Northwest Elementary

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

Project / PO Number: N/A
Received: 06/18/2026
Reported: 06/28/2026

Analytical Testing Parameters

Client Sample ID: NE 1 Nurses Office Sink - Nurse OFF
Sample Matrix: Drinking Water
Lab Sample ID: A6F1907-01

Collected By: Eric BUZZA
Collection Date: 06/18/2026 8:30

Metals Total by ICPMS	Result	Limit(s) ⁽¹⁾	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00148	0.0150	0.000200	mg/L		06/23/26 1417	06/23/26 1645	MICR

Client Sample ID: NE 2 Nurses Exam Sink - Nurse EX
Sample Matrix: Drinking Water
Lab Sample ID: A6F1907-02

Collected By: Vittoria LaRosa
Collection Date: 06/18/2026 8:32

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00134	0.0150	0.000200	mg/L		06/23/26 1417	06/23/26 1646	MICR

Client Sample ID: NE 3 Food Service Sink - FOOD SINK
Sample Matrix: Drinking Water
Lab Sample ID: A6F1907-03

Collected By: Vittoria LaRosa
Collection Date: 06/18/2026 8:36

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00317	0.0150	0.000200	mg/L		06/23/26 1417	06/23/26 1648	MICR

Client Sample ID: NE 4 Food Service Fountain - FOOD FTN
Sample Matrix: Drinking Water
Lab Sample ID: A6F1907-04

Collected By: Vittoria LaRosa
Collection Date: 06/18/2026 8:35

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1417	06/23/26 1650	MICR

Client Sample ID: NE 5 FACULTY Room Front - FACULTY
Sample Matrix: Drinking Water
Lab Sample ID: A6F1907-05

Collected By: Vittoria LaRosa
Collection Date: 06/18/2026 8:33

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00455	0.0150	0.000200	mg/L		06/23/26 1417	06/23/26 1651	MICR

(1) The 0.015 mg/L limit is based on 1 L first-draw samples.
BASD follows US EPA 3Ts recommendation which uses 250 mL
first-draw samples and a recommended limit of 0.020 mg/L.



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1907

Client Sample ID: NE 6 Room 32 Fountain - 32

Sample Matrix: Drinking Water

Lab Sample ID: A6F1907-06

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 8:40

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1417	06/23/26 1656	MICR

Client Sample ID: NE 7 Custodial Office Fountain - CUSTODIAL

Sample Matrix: Drinking Water

Lab Sample ID: A6F1907-07

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 8:39

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1417	06/23/26 1657	MICR

Client Sample ID: NE 8 Janitors Closet Fountain - JANITOR

Sample Matrix: Drinking Water

Lab Sample ID: A6F1907-08

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 8:38

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00269	0.0150	0.000200	mg/L		06/23/26 1417	06/23/26 1659	MICR

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

Project Requested Certification(s)

Microbac Laboratories Inc., Pittsburgh Division
02-00257

Pennsylvania Department of Environmental Protection
Pennsylvania Department of Environmental Protection - PARULE

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:

Adam Kopelow

Customer Relationship Coordinator

Reported: 06/28/2026 20:33



A 6 F 1 9 0 7

Gannett Fleming, Inc. - Pittsburgh, PA

PM: Adam Kopolow

CHAIN OF CUSTODY RECORD

Number

Instructions on back

TO BE COMPLETED BY MICROBAC

Temperature Upon Receipt (°C)

Therm ID

Holding Time

Samples Received on Ice? ☒ Yes ☐ No ☐ N/A

Custody Seals Intact? ☒ Yes ☐ No ☐ N/A

☐ Routine (5 to 7 business days)

☐ RUSH* (notify lab)

(needed by)

Report Type

☒ Results Only ☐ Level 1 ☐ Level 2 ☐ Level 3 ☐ Level 4 ☐ EDD

Lab Report Address

Invoice Address

Client Name: **BURGER AREA School District**

Client Name:

Address: **110 CAMRUS LN**

Address:

City, State, Zip: **BURGER, PA 16001**

City, State, Zip:

Contact: **LES ZLIANS**

Contact:

Telephone No.:

Telephone No.:

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

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

Project: **LEAD SAMPLING**

Location: **NORTHWEST Elementary**

PO No.:

Compliance Monitoring? ☒ Yes ☐ No

☐ Agency/Program

Sampled by (PRINT): **ERIC BURGER**

Sampler Signature: **E. Burger**

Sampler Phone No.: **412-503-4343**

* 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
6/18/26

Time Collected

No. of Containers
8

Matrix
DW

Grab / Comp
G

Preservative Types **
U

X LEAD

SEE ATTACHED

Additional Notes

THIOGALACTIC

HNO₃ Lot: **A503379**

Date: **6/18/26**

Time: **1515**

Initials: **AB**

Possible Hazard Identification Comments

☒ Hazardous ☐ Non-Hazardous ☐ Radioactive

Sample Disposition ☒ Dispose as appropriate ☐ Return ☐ Archive

Relinquished By (signature)

Relinquished By (signature)

Relinquished By (signature)

Date/Time

6/18/26 10:38

Date/Time

6/18/26 11:50

Date/Time

Received By (signature)

Received By (signature)

Received By (signature)

Date/Time

6/18/26 10:39

Date/Time

6-18-26 11:50

Date/Time



A 6 F 1 9 0 7

Gannett Fleming, Inc. - Pittsburgh, PA
PM: Adam Kopelow

Butler Area School Distr
Northwest Elementary -

ate:

6/18/20

	Location	Site ID	Time
1	Nurses Office Sink	NURSE OFF	030
2	Nurses Exam Sink	NURSE EX	032
3	Food Service Sink	FOOD SINK	030
4	Food Service Fountain	FOOD FTN	033
5	Faculty Room Sink	FACULTY	030
6	Room 32 Fountain	32	030
7	Custodial Office Fountain	CUSTODIAL	030
8	Janitors Closet Fountain	JANITOR	030



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1917

GANNETT FLEMING, INC. - PITTSBURGH PA

Project Name: Summit Elementary

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

Project / PO Number: N/A
Received: 06/18/2026
Reported: 06/28/2026

Analytical Testing Parameters

Client Sample ID: SE 1 Nurses office Sink - NURSE

Sample Matrix: Drinking Water

Lab Sample ID: A6F1917-01

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:16

Metals Total by ICPMS	Result	Limit(s) ⁽¹⁾	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1424	06/23/26 1741	MICR

Client Sample ID: SE 2 Food Service Sink - FOOD

Sample Matrix: Drinking Water

Lab Sample ID: A6F1917-02

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:13

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000502	0.0150	0.000200	mg/L		06/23/26 1424	06/23/26 1743	MICR

Client Sample ID: SE 3 Faculty Room Sink - FACULTY

Sample Matrix: Drinking Water

Lab Sample ID: A6F1917-03

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:15

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1424	06/23/26 1745	MICR

Client Sample ID: SE 4 Gym Fountain Right - GYM R

Sample Matrix: Drinking Water

Lab Sample ID: A6F1917-04

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:11

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1424	06/23/26 1746	MICR

Client Sample ID: SE 5 Gym Fountain Left - GYM L

Sample Matrix: Drinking Water

Lab Sample ID: A6F1917-05

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:12

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1424	06/23/26 1748	MICR

(1) The 0.015 mg/L limit is based on 1 L first-draw samples.
BASD follows US EPA 3Ts recommendation which uses 250 mL
first-draw samples and a recommended limit of 0.020 mg/L.



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1917

Client Sample ID: SE 6 Gym Hall Fountain - GYM HALL

Sample Matrix: Drinking Water

Lab Sample ID: A6F1917-06

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:10

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1424	06/23/26 1752	MICR

Client Sample ID: SE 7 Main Bathroom Fountain - MAIN

Sample Matrix: Drinking Water

Lab Sample ID: A6F1917-07

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:14

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1424	06/23/26 1754	MICR

Client Sample ID: SE 8 End of Long Hall Fountain Right - HALL R

Sample Matrix: Drinking Water

Lab Sample ID: A6F1917-08

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:17

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1424	06/23/26 1756	MICR

Client Sample ID: SE 9 End of long hall Fountain Left - HALL L

Sample Matrix: Drinking Water

Lab Sample ID: A6F1917-09

Collected By: Vittoria LaRosa

Collection Date: 06/18/2026 9:18

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000200	0.0150	0.000200	mg/L		06/23/26 1424	06/23/26 1757	MICR

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

Project Requested Certification(s)

Microbac Laboratories Inc., Pittsburgh Division
02-00257

Pennsylvania Department of Environmental Protection
Pennsylvania Department of Environmental Protection - PARULE



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A6F1917

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:

Adam Kopolow

Customer Relationship Coordinator

Reported: 06/28/2026 20:32



A 6 F 1 9 1 7
Gannett Fleming, Inc. - Pittsburgh, PA
PM: Adam Kopolow

CHAIN OF CUSTODY RECORD

Number
Instructions on back
TO BE COMPLETED BY MICROBAC
Temperature Upon Receipt (°C) 23.1
Therm ID
Holding Time
Samples Received on Ice? ☒ Yes ☐ No ☐ N/A
Custody Seals Intact? ☐ Yes ☐ No ☐ N/A

Lab Report Address
Client Name: BUTLER AREA SCHOOL DISTRICT
Address: 110 CAMPUS LANE
City, State, Zip: BUTLER, PA 16001
Contact: LES ZHANG
Telephone No.:

Invoice Address
Client Name:
Address: SAME
City, State, Zip:
Contact:
Telephone No.:

☐ Routine (5 to 7 business days)
☐ RUSH* (notify lab)
(needed by)
Report Type
☒ 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: LEAD SAMPLING

Location: SUMMIT ELEMENTARY PO No.:

Compliance Monitoring? ☐ Yes ☒ No
☐ Agency/Program

Sampled by (PRINT): VICTORIA LAROSA

Sampler Signature: [Signature]

Sampler Phone No.: 412-503-4958

* 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 **
		6/18/26		9 DW	G		U

SEE ATTACHED

X LEAD

HNO₃ Preserved

HNO₃ Lot: A503379

Date: 6/18/26

Time: 1515

Initials: [Signature]

Possible Hazard Identification
Comments

☒ Hazardous ☐ Non-Hazardous ☐ Radioactive

Sample Disposition ☒ Dispose as appropriate ☐ Return ☐ Archive

Relinquished By (signature)
[Signature]
Relinquished By (signature)

Date/Time
06/18/26 11:50
Date/Time

Received By (signature)
[Signature]
Received By (signature)

Date/Time
6-18-26 11:50
Date/Time

Relinquished By (signature)

Date/Time

Received By (signature)

Date/Time



A 6 F 1 9 1 7

Gannett Fleming, Inc. - Pittsburgh, PA

PM: Adam Kopolow

Butler Area School Distr
Summit Elementary - 9

ate: 06/18/26

	Location	Site ID	Time
1	Nurses Office Sink	NURSE	09:16
2	Food Service Sink	FOOD	09:13
3	Faculty Room Sink	FACULTY	09:15
4	Gym Fountain Right	GYM R	09:11
5	Gym Fountain Left	GYM L	09:12
6	Gym Hall Fountain	GYM HALL	09:10
7	Main Bathroom Fountain	MAIN	09:14
8	End of Long Hall Fountain Right	HALL R	09:17
9	End of Long Hall Fountain Left	HALL L	09:18