



Microbac Laboratories Inc., Pittsburgh Division
CERTIFICATE OF ANALYSIS

0091128

GANNETT FLEMING, INC.

Project Name: BASD -Administration Building

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

Project / PO Number: N/A
 Received: 09/01/2020
 Reported: 09/08/2020

Project Special Information

5100445

Analytical Testing Parameters

Client Sample ID: Admin. Payroll Fount.	Collected By: ERIC BUZZA
Sample Matrix: Drinking Water	Collection Date: 09/01/2020 8:44
Lab Sample ID: 0091128-01	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	1.31	15.0	0.400	ug/L		09/03/20 1117	09/03/20 1117	HNC

Client Sample ID: Admin. Vault Sink	Collected By: ERIC BUZZA
Sample Matrix: Drinking Water	Collection Date: 09/01/2020 8:47
Lab Sample ID: 0091128-02	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.922	15.0	0.400	ug/L		09/03/20 1119	09/03/20 1119	HNC

Client Sample ID: Admin. Lower Fount.	Collected By: ERIC BUZZA
Sample Matrix: Drinking Water	Collection Date: 09/01/2020 8:50
Lab Sample ID: 0091128-03	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.408	15.0	0.400	ug/L		09/03/20 1121	09/03/20 1121	HNC

*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

RL: Reporting Limit
ug/L: Micrograms per Liter

Project Requested Certification(s)

Microbac Laboratories Inc., Pittsburgh Division
 02-00257

PA Department of Environmental Protection
 PADEP Accreditation by Rule

Microbac Laboratories, Inc.

100 Marshall Drive | Warrendale, PA 15086 | 724-772-0610 p | www.microbac.com



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Report Comments

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

*The data and information on this, and other accompanying documents, represents only the sample(s) analyzed. This report is incomplete unless all pages indicated in the footnote are present and an authorized signature is included. **The services were provided under and subject to Microbac's standard terms and conditions which can be located and reviewed at <https://www.microbac.com/standard-terms-conditions>.***

Reviewed and Approved By:

A handwritten signature in blue ink that reads "Carolyn M. Vollentine". The signature is written in a cursive style and is contained within a light grey rectangular box.

Carolyn Vollentine
Service Center Manager
Reported: 09/08/2020 16:07

Microbac Laboratories, Inc.

100 Marshall Drive | Warrendale, PA 15086 | 724-772-0610 p | www.microbac.com

CHAIN OF CUSTODY RECORD

Number

Instructions on back

TO BE COMPLETED BY MICROBAC

Lab Report Address

Client Name: **Gannett Fleming**
 Address: **Foster Plaza 8, Suite 400, 730 Holiday Dr.**
 City, State, Zip: **Pittsburgh, PA 15220**
 Contact: **Eric Buzza**
 Telephone No.: **(412) 503-4343**

Invoice Address

Client Name: **Same**
 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
 Mail Fax e-mail (address)
 Compliance Monitoring? Yes No
 Agency/Program

Send Report via: Mail Fax e-mail (address) *ebuzza@gannett.com* Send Invoice via: PO No.:
 Project: **Butler Area School District** Location: **Administration Building**
 Sampled by (PRINT): **Eric Buzza** Sampler Signature: *E-Buzza* 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) Hexane, (U) Unpreserved
REQUESTED ANALYSIS

Lab ID	Client Sample ID	Date Collected	Time Collected	No. of Containers	Matrix	Grab / Comp	Preservative Types **	Lead
	See Attached	09/01/20		1	DW	X	U	



HNO3 Preserved
 Date: 9/1/20
 Time: 1605
 Initials: SES

Possible Hazard Identification: Hazardous Non-Hazardous Radioactive
 Comments: *9/1/20 1255*
 Relinquished By (signature): *E-Buzza* Date/Time: *08/28/20*
 Relinquished By (signature): *E-Buzza* Date/Time: *08/28/20*
 Relinquished By (signature): *[Signature]* Date/Time: *9/1/20 1255*
 Relinquished By (signature): *[Signature]* Date/Time: *9/1/20 1255*

BASD Lead Sampling 2020

Facility	Location	Date	Time
Administration Bldg	Admin Payroll Fount	9/1/2020	8:44 AM
Administration Bldg	Admin Vault Sink	9/1/2020	8:47 AM *
Administration Bldg	Admin Lower Fount	9/1/2020	8:50 AM
Administration Bldg	Admin-Vault Fount	9/1/2020	Removed

* Sink had been used (hot H₂O)



0 0 9 1 1 2 8

GANNETT FLEMING, INC.

PM: Carolyn Vollentine