



Microbac Laboratories Inc., Pittsburgh Division
 CERTIFICATE OF ANALYSIS
 A3K0981

GANNETT FLEMING, INC. - PITTSBURGH PA

ERIC BUZZA
 Foster Plaza 8 Suite 400 730 Holiday DR
 PITTSBURGH, PA 15220

Project Name: McQuiston Elementary Lead

Testing-Butler Area School District

Project / PO Number: N/A
 Received: 11/02/2023
 Reported: 11/10/2023

Analytical Testing Parameters

Client Sample ID:	Gym Fountain	Collected By:	Vittoria LaRosa
Sample Matrix:	Drinking Water	Collection Date:	11/02/2023 9:32
Lab Sample ID:	A3K0981-01		

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000400	0.015	0.000400	mg/L		11/09/23 0005	11/09/23 0005	SEV

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

Definitions

mg/L: Milligrams per Liter
 RL: Reporting Limit

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:

Carolyn Vollentine
 Service Center Manager
 Reported: 11/10/2023 14:46



A 3 K 0 9 8 1

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

Lab Report Address	Invoice Address	Turnaround Time
Client Name: Gannett Fleming, Inc.	Client Name: Same	<input checked="" type="checkbox"/> Routine (5 to 7 business) <input type="checkbox"/> RUSH* (notify lab)
Address: Foster Plaza 8, Suite 400, 730 Holiday Dr	Address:	Therm ID <u>13.9°C T-136</u>
City, State, Zip: Pittsburgh, PA 15220	City, State, Zip:	Holding Time
Contact: Eric Buzza	Contact:	Samples Received on Ice? <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
Telephone No.: (412) 503-4343	Telephone No.:	Report Type
Send Report via: <input type="checkbox"/> Mail <input type="checkbox"/> Fax <input checked="" type="checkbox"/> e-mail (address)	Send Invoice via: <input type="checkbox"/> Mail <input type="checkbox"/> Fax <input checked="" type="checkbox"/> e-mail (address)	Compliance Monitoring? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Agency/Program
Project: <u>BUTLER AREA SCHOOL DIST.</u>	Location: <u>McQUISTON ELEMENTARY</u> PO No.:	Custody Seals Intact? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
Sampled by (PRINT): <u>VICTORIA LAROSA</u>	Sampler Signature: <u>[Signature]</u>	Results Only <input checked="" type="checkbox"/> Level 1 <input type="checkbox"/> Level 2 <input type="checkbox"/> Level 3 <input type="checkbox"/> Level 4 <input type="checkbox"/> EDD
	Sampler Phone No.: <u>412-932-0997</u>	

* Matrix Types: Soil/Solid (S), Sludge, Oil, Wipe, Drinking Water (DW), Groundwater (GW), Surface Water (SW), Waste Water (WW), Other (specify)

** Preservative Types: (1) HNO3, (2) H2SO4, (3) HCl, (4) NaOH, (5) Zinc Acetate, (6) Methanol, (7) Sodium Bisulfate, (8) Sodium Thiosulfate, (9) Hexane, (U) Unpreserved

REQUESTED ANALYSIS

Lab ID	Client Sample ID	Date Collected	Time Collected	No. of Containers	Matrix	Grab / Comp	Preservative Types **	LEAD	HNO ₃ Preserved	Additional Notes
	<u>GYM FOUNTAIN</u>	<u>11/2/23</u>	<u>9:32</u>	<u>1</u>	<u>DW</u>	<u>G</u>	<u>NONE</u>	<u>X</u>	<u>A305840</u>	
									<u>Date: 11/2/23</u>	
									<u>Time: 14:40</u>	
									<u>Initials: JAC</u>	

Possible Hazard Identification	<input checked="" type="checkbox"/> Hazardous <input type="checkbox"/> Non-Hazardous <input type="checkbox"/> Radioactive	Sample Disposition	<input checked="" type="checkbox"/> Dispose as appropriate <input type="checkbox"/> Return <input type="checkbox"/> Archive
Comments	Relinquished By (signature) <u>[Signature]</u> Date/Time <u>11/2/23 10:58</u>	Received By (signature) <u>[Signature]</u> Date/Time <u>11/2/23 10:58</u>	
	Relinquished By (signature) _____ Date/Time _____	Received By (signature) _____ Date/Time _____	
	Relinquished By (signature) _____ Date/Time _____	Received By (signature) _____ Date/Time _____	