



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

0091133

GANNETT FLEMING, INC.

Project Name: BASD - Intermediate School

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

Project / PO Number: N/A
Received: 09/01/2020
Reported: 09/10/2020

Project Special Information

5100445

Analytical Testing Parameters

Table with 2 columns: Client Sample ID, Sample Matrix, Lab Sample ID and Collected By, Collection Date. Values include Office Men Ftn., Drinking Water, 0091133-01, ERIC BUZZA, 09/01/2020 11:05.

Table with 9 columns: Metals Total by ICPMS, Result, Limit(s), RL, Units, Note, Prepared, Analyzed, Analyst. Row for Lead with result <0.400.

Table with 2 columns: Client Sample ID, Sample Matrix, Lab Sample ID and Collected By, Collection Date. Values include Office Women Ftn., Drinking Water, 0091133-02, ERIC BUZZA, 09/01/2020 11:04.

Table with 9 columns: Metals Total by ICPMS, Result, Limit(s), RL, Units, Note, Prepared, Analyzed, Analyst. Row for Lead with result <0.400.

Table with 2 columns: Client Sample ID, Sample Matrix, Lab Sample ID and Collected By, Collection Date. Values include Security Desk, Drinking Water, 0091133-03, ERIC BUZZA, 09/01/2020 11:03.

Table with 9 columns: Metals Total by ICPMS, Result, Limit(s), RL, Units, Note, Prepared, Analyzed, Analyst. Row for Lead with result <0.400.

Table with 2 columns: Client Sample ID, Sample Matrix, Lab Sample ID and Collected By, Collection Date. Values include Nurse's Desk Sink, Drinking Water, 0091133-04, ERIC BUZZA, 09/01/2020 11:02.

Table with 9 columns: Metals Total by ICPMS, Result, Limit(s), RL, Units, Note, Prepared, Analyzed, Analyst. Row for Lead with result 1.80.



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<b>Client Sample ID:</b> Aux Gym Fnt.	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 11:00
<b>Lab Sample ID:</b> 0091133-05	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	<0.400	15.0	0.400	ug/L		09/03/20 1236	09/03/20 1236	HNC

<b>Client Sample ID:</b> Pool Lft.	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 10:58
<b>Lab Sample ID:</b> 0091133-06	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	1.14	15.0	0.400	ug/L		09/03/20 1238	09/03/20 1238	HNC

<b>Client Sample ID:</b> Pool Rgt.	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 10:59
<b>Lab Sample ID:</b> 0091133-07	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	1.85	15.0	0.400	ug/L		09/03/20 1240	09/03/20 1240	HNC

<b>Client Sample ID:</b> Weight Room	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 10:57
<b>Lab Sample ID:</b> 0091133-08	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	<0.400	15.0	0.400	ug/L		09/03/20 1242	09/03/20 1242	HNC

<b>Client Sample ID:</b> Training Room Sink	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 10:53
<b>Lab Sample ID:</b> 0091133-09	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	0.754	15.0	0.400	ug/L		09/03/20 1244	09/03/20 1244	HNC



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<b>Client Sample ID:</b> Training Room Ice	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 10:54
<b>Lab Sample ID:</b> 0091133-10	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	<0.400	15.0	0.400	ug/L		09/03/20 1246	09/03/20 1246	HNC

<b>Client Sample ID:</b> JROTC Office Ftn.	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 11:07
<b>Lab Sample ID:</b> 0091133-11	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	<0.400	15.0	0.400	ug/L		09/03/20 1248	09/03/20 1248	HNC

<b>Client Sample ID:</b> Cafe B Back Ftn.	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 10:52
<b>Lab Sample ID:</b> 0091133-12	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	<0.400	15.0	0.400	ug/L		09/03/20 1257	09/03/20 1257	HNC

<b>Client Sample ID:</b> 140 L	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 11:37
<b>Lab Sample ID:</b> 0091133-13	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	<0.400	15.0	0.400	ug/L		09/03/20 1259	09/03/20 1259	HNC

<b>Client Sample ID:</b> 126 Ftn.	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 11:39
<b>Lab Sample ID:</b> 0091133-14	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	1.59	15.0	0.400	ug/L		09/03/20 1301	09/03/20 1301	HNC



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<b>Client Sample ID:</b> 124 Ftn.	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 11:28
<b>Lab Sample ID:</b> 0091133-15	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	<0.400	15.0	0.400	ug/L		09/03/20 1303	09/03/20 1303	HNC

<b>Client Sample ID:</b> Cafe A Back Ftn.	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 11:34
<b>Lab Sample ID:</b> 0091133-16	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	<0.400	15.0	0.400	ug/L		09/03/20 1305	09/03/20 1305	HNC

<b>Client Sample ID:</b> Cafe A Sink Prep	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 11:32
<b>Lab Sample ID:</b> 0091133-17	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	8.58	15.0	0.400	ug/L		09/03/20 1307	09/03/20 1307	HNC

<b>Client Sample ID:</b> 116 Ftn.	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 11:31
<b>Lab Sample ID:</b> 0091133-18	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	1.94	15.0	0.400	ug/L		09/03/20 1309	09/03/20 1309	HNC

<b>Client Sample ID:</b> 115 Sink	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 11:23
<b>Lab Sample ID:</b> 0091133-19	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	10.3	15.0	0.400	ug/L		09/03/20 1311	09/03/20 1311	HNC



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<b>Client Sample ID:</b> 108 Ftn.	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 11:15
<b>Lab Sample ID:</b> 0091133-20	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	<0.400	15.0	0.400	ug/L		09/03/20 1313	09/03/20 1313	HNC

<b>Client Sample ID:</b> Wood Shop Ftn.	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 11:13
<b>Lab Sample ID:</b> 0091133-21	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	1.94	15.0	0.400	ug/L		09/08/20 1156	09/08/20 1156	HNC

<b>Client Sample ID:</b> 103 Ftn.	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 11:11
<b>Lab Sample ID:</b> 0091133-22	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	<0.400	15.0	0.400	ug/L		09/08/20 1202	09/08/20 1202	HNC

<b>Client Sample ID:</b> Lounge Sink Prep	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 11:09
<b>Lab Sample ID:</b> 0091133-23	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	7.35	15.0	0.400	ug/L		09/08/20 1204	09/08/20 1204	HNC

<b>Client Sample ID:</b> JROTC 1 Ftn.	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 11:43
<b>Lab Sample ID:</b> 0091133-24	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	2.38	15.0	0.400	ug/L		09/08/20 1206	09/08/20 1206	HNC



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<b>Client Sample ID:</b> <a href="#">Cafe D Back Ftn.</a>	<b>Collected By:</b> <a href="#">ERIC BUZZA</a>
<b>Sample Matrix:</b> <a href="#">Drinking Water</a>	<b>Collection Date:</b> <a href="#">09/01/2020 10:50</a>
<b>Lab Sample ID:</b> <a href="#">0091133-25</a>	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	<0.400	15.0	0.400	ug/L		09/08/20 1207	09/08/20 1207	HNC

<b>Client Sample ID:</b> <a href="#">207 Ftn.</a>	<b>Collected By:</b> <a href="#">ERIC BUZZA</a>
<b>Sample Matrix:</b> <a href="#">Drinking Water</a>	<b>Collection Date:</b> <a href="#">09/01/2020 10:48</a>
<b>Lab Sample ID:</b> <a href="#">0091133-26</a>	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	<0.400	15.0	0.400	ug/L		09/08/20 1213	09/08/20 1213	HNC

<b>Client Sample ID:</b> <a href="#">English WRR Ftn.</a>	<b>Collected By:</b> <a href="#">ERIC BUZZA</a>
<b>Sample Matrix:</b> <a href="#">Drinking Water</a>	<b>Collection Date:</b> <a href="#">09/01/2020 10:46</a>
<b>Lab Sample ID:</b> <a href="#">0091133-27</a>	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	<0.400	15.0	0.400	ug/L		09/08/20 1215	09/08/20 1215	HNC

<b>Client Sample ID:</b> <a href="#">Cafe C Back Ftn.</a>	<b>Collected By:</b> <a href="#">ERIC BUZZA</a>
<b>Sample Matrix:</b> <a href="#">Drinking Water</a>	<b>Collection Date:</b> <a href="#">09/01/2020 10:44</a>
<b>Lab Sample ID:</b> <a href="#">0091133-28</a>	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	<0.400	15.0	0.400	ug/L		09/08/20 1217	09/08/20 1217	HNC

<b>Client Sample ID:</b> <a href="#">246 Ftn.</a>	<b>Collected By:</b> <a href="#">ERIC BUZZA</a>
<b>Sample Matrix:</b> <a href="#">Drinking Water</a>	<b>Collection Date:</b> <a href="#">09/01/2020 10:40</a>
<b>Lab Sample ID:</b> <a href="#">0091133-29</a>	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	<0.400	15.0	0.400	ug/L		09/08/20 1219	09/08/20 1219	HNC



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<b>Client Sample ID:</b> 243 Ftn.	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 10:37
<b>Lab Sample ID:</b> 0091133-30	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	<0.400	15.0	0.400	ug/L		09/08/20 1221	09/08/20 1221	HNC

<b>Client Sample ID:</b> Room 18- Sink 1	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 11:17
<b>Lab Sample ID:</b> 0091133-31	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	20.1	15.0	0.400	ug/L		09/08/20 1223	09/08/20 1223	HNC

<b>Client Sample ID:</b> Room 18- Sink 2	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 11:18
<b>Lab Sample ID:</b> 0091133-32	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	42.9	15.0	0.400	ug/L		09/08/20 1229	09/08/20 1229	HNC

<b>Client Sample ID:</b> Room 18- Sink 3	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 11:19
<b>Lab Sample ID:</b> 0091133-33	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	22.2	15.0	0.400	ug/L		09/08/20 1231	09/08/20 1231	HNC

<b>Client Sample ID:</b> Room 18- Sink 4	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 11:20
<b>Lab Sample ID:</b> 0091133-34	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	6.41	15.0	0.400	ug/L		09/08/20 1237	09/08/20 1237	HNC



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<b>Client Sample ID:</b> Room 18- Sink 5	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 11:21
<b>Lab Sample ID:</b> 0091133-35	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	14.8	15.0	0.400	ug/L			09/08/20 1239	HNC

<b>Client Sample ID:</b> Room 18- Sink 6	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 11:22
<b>Lab Sample ID:</b> 0091133-36	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	89.1	15.0	0.800	ug/L		09/04/20 1516	09/08/20 1421	HNC

<b>Client Sample ID:</b> Room 115- Sink 2	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 11:24
<b>Lab Sample ID:</b> 0091133-37	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	14.8	15.0	0.400	ug/L		09/08/20 1240	09/08/20 1240	HNC

<b>Client Sample ID:</b> Room 115- Sink 3	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 11:25
<b>Lab Sample ID:</b> 0091133-38	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	14.0	15.0	0.400	ug/L		09/08/20 1242	09/08/20 1242	HNC

<b>Client Sample ID:</b> Room 115- Sink 4	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 11:26
<b>Lab Sample ID:</b> 0091133-39	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	19.6	15.0	0.800	ug/L		09/04/20 1516	09/08/20 1427	HNC





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<b>Client Sample ID:</b> Room 115- Sink 5	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 11:27
<b>Lab Sample ID:</b> 0091133-40	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	6.17	15.0	0.400	ug/L		09/08/20 1244	09/08/20 1244	HNC

<b>Client Sample ID:</b> Room 115- Sink 6	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 11:28
<b>Lab Sample ID:</b> 0091133-41	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	10.9	15.0	0.400	ug/L		09/08/20 1246	09/08/20 1246	HNC

<b>Client Sample ID:</b> Room 115- Sink 7	<b>Collected By:</b> ERIC BUZZA
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 09/01/2020 11:30
<b>Lab Sample ID:</b> 0091133-42	

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	11.8	15.0	0.400	ug/L		09/08/20 1248	09/08/20 1248	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

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 Vollenentine  
Service Center Manager  
Reported: 09/10/2020 09:26

Microbac Laboratories, Inc.

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)

Holding Time **23.0**

(needed by)

Report Type

Results Only  Level 1  Level 2  Level 3  Level 4  EDD  
 Mail  Fax  e-mail (address)

Send Report via:  Mail  Fax  e-mail (address)  
Project: **Butler Area School District**  
Location: **Intermediate High School**  
PO No.:

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) HNO<sub>3</sub>, (2) H<sub>2</sub>SO<sub>4</sub>, (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	



0 0 9 1 1 3 3

GANNETT FLEMING, INC.

PM: Carolyn Vollettine

**HNO<sub>3</sub> Preserved**  
Date: 9/1/20  
Time: 1605  
Initials: SES

Possible Hazard Identification  
Comments

Hazardous  Non-Hazardous  Radioactive

Sample Disposition  Dispose as appropriate  Return  Archive

Relinquished By (signature)  
**E-Buzza**

Date/Time  
**08/28/20**

Received By (signature)  
**E-Buzza**

Date/Time  
**9/1/20**

Relinquished By (signature)  
**E-Buzza**

Date/Time

Received By (signature)

Date/Time

Relinquished By (signature)

Date/Time

Received By (signature)

Date/Time

**Butler Area School District  
Facilities Lead and Copper Tesing Results**



0 0 9 1 1 3 3

GANNETT FLEMING, INC.  
PM: Carolyn Vollentine

Facility	Location	Date	Time
Intermediate School	Office Men ftn.	9/1/2020	11:05 AM
Intermediate School	Office Women ftn.	9/1/2020	11:04 AM
Intermediate School	Security Desk ftn.	9/1/2020	11:03 AM
Intermediate School	Nurse's Desk sink	9/1/2020	11:02 AM
Intermediate School	Aux Gym ftn.	9/1/2020	11:00 AM
Intermediate School	Pool Left ftn.	9/1/2020	10:58 AM
Intermediate School	Pool Right ftn.	9/1/2020	10:59 AM
Intermediate School	Weight Room ftn.	9/1/2020	10:57 AM
Intermediate School	Girl's Lock-Lft	9/1/2020	Removed
Intermediate School	Girl's Lock-Rgt	9/1/2020	Removed
Intermediate School	Training Room sink	9/1/2020	10:53 AM
Intermediate School	Training Room Ice	9/1/2020	10:54 AM
Intermediate School	JROTC Women OFFICE ftn.	9/1/2020	11:07 AM
Intermediate School	Café B Front	9/1/2020	Removed
Intermediate School	Café B Back ftn.	9/1/2020	10:52 AM
Intermediate School	140 L	9/1/2020	11:37 AM
Intermediate School	<del>140 R</del>	9/1/2020	Removed
Intermediate School	126 ftn.	9/1/2020	11:39 AM
Intermediate School	124 ftn.	9/1/2020	11:38 AM
Intermediate School	AV-Left	9/1/2020	Removed
Intermediate School	AV-Right	9/1/2020	Removed
Intermediate School	Café A-Front	9/1/2020	Removed
Intermediate School	Café A Back ftn.	9/1/2020	11:34 AM
Intermediate School	Café A Sink prep	9/1/2020	11:32 AM
Intermediate School	116 ftn.	9/1/2020	11:31 AM
Intermediate School	115 SINK	9/1/2020	11:23 AM
Intermediate School	108 ftn.	9/1/2020	11:15 AM
Intermediate School	Wood Shop ftn.	9/1/2020	11:13 AM
Intermediate School	103 ftn.	9/1/2020	11:11 AM
Intermediate School	Stucco Store-Lft	9/1/2020	Removed

GANNETT FLEMING, INC.  
PM: Carolyn Valentine

Intermediate School	Stucco Store Rgt.	9/1/2020	Removed
Intermediate School	Lounge W Bath	9/1/2020	Removed
Intermediate School	Lounge M Bath	9/1/2020	Removed
Intermediate School	Lounge Sink Prep	9/1/2020	11:09 AM
Intermediate School	Psy K	9/1/2020	Removed
Intermediate School	Conference	9/1/2020	Removed
Intermediate School	JROTC 1 Ftn.	9/1/2020	11:43 AM
Intermediate School	JROTC 2	9/1/2020	Removed
Intermediate School	235	9/1/2020	Removed
Intermediate School	Café D Front	9/1/2020	Removed
Intermediate School	Café D Back Ftn.	9/1/2020	10:50 AM
Intermediate School	207 Ftn.	9/1/2020	10:48 AM
Intermediate School	203	9/1/2020	Removed
Intermediate School	English WRR Ftn	9/1/2020	10:46 AM
Intermediate School	English MRR	9/1/2020	Removed
Intermediate School	Café C Front	9/1/2020	Removed
Intermediate School	Café C Back Ftn.	9/1/2020	10:44 AM
Intermediate School	Speech	9/1/2020	Removed
Intermediate School	252	9/1/2020	Removed
Intermediate School	222	9/1/2020	Removed
Intermediate School	241	9/1/2020	Removed
Intermediate School	246 Ftn.	9/1/2020	10:40 AM
	11		
Intermediate	243 Ftn.	9/1/2020	10:37 AM
	Room 18-sink 1	9/1/2020	11:17 AM
	Room 18-sink 2	9/1/20	11:18 AM
	Room 18-sink 3	9/1/20	11:19 AM
	Room 18-sink 4	9/1/20	11:20 AM

Red Filter

Red Filter

Room 18-sink 5 9/1/20 — 11:21 AM ✓  
 Room 18-sink 6 9/1/20 — 11:22 AM - DISCOLORED ✓  
 Room 115-sink 2 - 9/1/20 — 11:24 AM ✓  
 Room 115-sink 3 - 9/1/20 — 11:25 AM ✓  
 Room 115-sink 4 - 9/1/20 — 11:26 AM ✓  
 Room 115-sink 5 - 9/1/20 — 11:27 AM ✓  
 Room 115-sink 6 - 9/1/20 — 11:28 AM ✓  
 Room 115-sink 7 - 9/1/20 — 11:30 AM ✓