



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A4H2103

GANNETT FLEMING, INC. - PITTSBURGH PA

Project Name: Butler Area SD

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

Project / PO Number: N/A
Received: 08/20/2024
Reported: 08/30/2024

Analytical Testing Parameters

Client Sample ID: Maintenance Garge Fountain
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-01

Collected By: Vittoria LaRosa
Collection Date: 08/20/2024 7:38

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00146	0.015	0.000400	mg/L			08/22/24 1431	SEV

Client Sample ID: Maintenance Storeroom Fountain
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-02

Collected By: Vittoria LaRosa
Collection Date: 08/20/2024 7:36

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		08/22/24 1433	08/22/24 1433	SEV

Client Sample ID: Maintenance Lounge Sink
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-03

Collected By: Vittoria LaRosa
Collection Date: 08/20/2024 7:35

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.0135	0.015	0.000400	mg/L		08/22/24 1434	08/22/24 1434	SEV

Client Sample ID: Auditorium Fountain 1
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-04

Collected By: Vittoria LaRosa
Collection Date: 08/20/2024 7:41

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00115	0.015	0.000400	mg/L		08/22/24 1437	08/22/24 1437	SEV



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Client Sample ID: Auditorium Fountain 2

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-05

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 7:40

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		08/22/24 1438	08/22/24 1438	SEV

Client Sample ID: Food Service Prep Sink 1

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-06

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 7:44

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00214	0.015	0.000400	mg/L		08/22/24 1439	08/22/24 1439	SEV

Client Sample ID: Food Service Prep Sink 2

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-07

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 7:45

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00917	0.015	0.000400	mg/L		08/22/24 1440	08/22/24 1440	SEV

Client Sample ID: Serving Link Sink

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-08

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 7:46

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00227	0.015	0.000400	mg/L		08/22/24 1441	08/22/24 1441	SEV

Client Sample ID: Cafe Fountain 1

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-09

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 7:46

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000842	0.015	0.000400	mg/L		08/22/24 1442	08/22/24 1442	SEV



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Client Sample ID: Cafe Fountain 2 L
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-10

Collected By: Vittoria LaRosa
Collection Date: 08/20/2024 7:50

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		08/22/24 1443	08/22/24 1443	SEV

Client Sample ID: Cafe Fountain 3 R
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-11

Collected By: Vittoria LaRosa
Collection Date: 08/20/2024 7:51

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		08/22/24 1444	08/22/24 1444	SEV

Client Sample ID: Cafe Fountain 4
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-12

Collected By: Vittoria LaRosa
Collection Date: 08/20/2024 7:52

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		08/22/24 1449	08/22/24 1449	SEV

Client Sample ID: Nurses Office Sink
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-13

Collected By: Vittoria LaRosa
Collection Date: 08/20/2024 7:56

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00158	0.015	0.000400	mg/L		08/22/24 1450	08/22/24 1450	SEV

Client Sample ID: Nurses Kitchen Sink
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-14

Collected By: Vittoria LaRosa
Collection Date: 08/20/2024 7:56

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00993	0.015	0.000400	mg/L		08/22/24 1451	08/22/24 1451	SEV



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Client Sample ID: SHS Office Sink
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-15

Collected By: Vittoria LaRosa
Collection Date: 08/20/2024 7:54

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00177	0.015	0.000400	mg/L		08/22/24 1452	08/22/24 1452	SEV

Client Sample ID: 100-1 Fountain
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-16

Collected By: Vittoria LaRosa
Collection Date: 08/20/2024 8:02

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000557	0.015	0.000400	mg/L		08/22/24 1452	08/22/24 1452	SEV

Client Sample ID: 100-2 Fountain
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-17

Collected By: Vittoria LaRosa
Collection Date: 08/20/2024 8:03

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		08/22/24 1453	08/22/24 1453	SEV

Client Sample ID: 200 Fountain
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-18

Collected By: Vittoria LaRosa
Collection Date: 08/20/2024 8:14

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		08/22/24 1454	08/22/24 1454	SEV

Client Sample ID: 300-1 New Fountain
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-19

Collected By: Vittoria LaRosa
Collection Date: 08/20/2024 8:21

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		08/22/24 1455	08/22/24 1455	SEV



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Client Sample ID: 300-2 Old Fountain

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-20

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 8:26

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		08/22/24 1456	08/22/24 1456	SEV

Client Sample ID: 306 sink

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-21

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 8:23

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00117	0.015	0.000400	mg/L		08/22/24 1503	08/22/24 1503	SEV

Client Sample ID: 400-1 Fountain upper

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-22

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 8:16

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		08/22/24 1505	08/22/24 1505	SEV

Client Sample ID: Room 203 Home Economics Sink 1

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-23

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 8:06

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000728	0.015	0.000400	mg/L		08/22/24 1506	08/22/24 1506	SEV

Client Sample ID: Room 203 Home Economics Sink 2

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-24

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 8:07

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000929	0.015	0.000400	mg/L		08/22/24 1507	08/22/24 1507	SEV



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Client Sample ID: Room 203 Home Economics Sink 3

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-25

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 8:08

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00100	0.015	0.000400	mg/L		08/22/24 1508	08/22/24 1508	SEV

Client Sample ID: Room 203 Home Economics Sink 4

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-26

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 8:09

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00210	0.015	0.000400	mg/L		08/22/24 1509	08/22/24 1509	SEV

Client Sample ID: Room 203 Home Economics Sink 5

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-27

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 8:10

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00473	0.015	0.000400	mg/L		08/22/24 1512	08/22/24 1512	SEV

Client Sample ID: Room 202 Home Economics Sink 1

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-28

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 8:10

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.0173	0.015	0.000400	mg/L		08/22/24 1513	08/22/24 1513	SEV

Client Sample ID: Room 202 Home Economics Sink 2

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-29

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 8:11

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00156	0.015	0.000400	mg/L		08/22/24 1514	08/22/24 1514	SEV



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Client Sample ID: Room 202 Home Economics Sink 3

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-30

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 8:11

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00488	0.015	0.000400	mg/L		08/22/24 1515	08/22/24 1515	SEV

Client Sample ID: Gym Annex Upper Floor Fountain Field

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-31

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 9:03

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000434	0.015	0.000400	mg/L		08/22/24 1516	08/22/24 1516	SEV

Client Sample ID: Gym Annex Training Room Sink

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-32

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 9:05

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00465	0.015	0.000400	mg/L		08/22/24 1518	08/22/24 1518	SEV

Client Sample ID: Gym Annex Weight Training Room ice

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-33

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 9:06

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000400	0.015	0.000400	mg/L		08/22/24 1519	08/22/24 1519	SEV

Client Sample ID: Gym Annex Weight Room Fountain

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-34

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 9:09

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000400	0.015	0.000400	mg/L		08/22/24 1520	08/22/24 1520	SEV



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Client Sample ID: Gym Annex Lower Floor Locker Room Fountain
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-35

Collected By: Vittoria LaRosa
Collection Date: 08/20/2024 9:12

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000400	0.015	0.000400	mg/L		08/22/24 1524	08/22/24 1524	SEV

Client Sample ID: Gym fountain 1
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-36

Collected By: Vittoria LaRosa
Collection Date: 08/20/2024 8:49

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000993	0.015	0.000400	mg/L		08/22/24 1525	08/22/24 1525	SEV

Client Sample ID: Gym Lobby Fountain R
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-37

Collected By: Vittoria LaRosa
Collection Date: 08/20/2024 8:32

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000400	0.015	0.000400	mg/L		08/22/24 1526	08/22/24 1526	SEV

Client Sample ID: Gym Lobby Fountain L
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-38

Collected By: Vittoria LaRosa
Collection Date: 08/20/2024 8:32

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000400	0.015	0.000400	mg/L		08/22/24 1529	08/22/24 1529	SEV

Client Sample ID: Swimming Pool Fountain
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-39

Collected By: Vittoria LaRosa
Collection Date: 08/20/2024 8:52

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000579	0.015	0.000400	mg/L		08/22/24 1529	08/22/24 1529	SEV



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Client Sample ID: Gym Training Room Sink

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-40

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 8:38

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000422	0.015	0.000400	mg/L		08/22/24 1530	08/22/24 1530	SEV

Client Sample ID: Gym Training Room Ice

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-41

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 8:38

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000400	0.015	0.000400	mg/L		08/22/24 1534	08/22/24 1534	SEV

Client Sample ID: Gym Weight Room Fountain Right

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-42

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 8:42

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		08/22/24 1539	08/22/24 1539	SEV

Client Sample ID: Gym Weight Room Fountain Left

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-43

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 8:42

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		08/22/24 1540	08/22/24 1540	SEV

Client Sample ID: 500 Wing Restroom Right

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-44

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 8:28

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		08/22/24 1541	08/22/24 1541	SEV



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Client Sample ID: 500 Wing Restroom Left

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-45

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 8:28

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		08/22/24 1542	08/22/24 1542	SEV

Client Sample ID: Gym Exit 5 Fountain Right

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-46

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 8:36

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000400	0.015	0.000400	mg/L		08/22/24 1543	08/22/24 1543	SEV

Client Sample ID: Gym Exit 5 Fountain Left

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-47

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 8:37

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000400	0.015	0.000400	mg/L		08/22/24 1544	08/22/24 1544	SEV

Client Sample ID: Gym Exit 6 Fountain Right

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-48

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 8:40

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000400	0.015	0.000400	mg/L		08/22/24 1545	08/22/24 1545	SEV

Client Sample ID: Gym Exit 6 Fountain Left

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-49

Collected By: Vittoria LaRosa

Collection Date: 08/20/2024 8:40

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000400	0.015	0.000400	mg/L		08/22/24 1546	08/22/24 1546	SEV



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Client Sample ID: New Gym Fountain Right
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-50

Collected By: Vittoria LaRosa
Collection Date: 08/20/2024 8:46

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		08/22/24 1550	08/22/24 1550	SEV

Client Sample ID: New Gym Fountain Left
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-51

Collected By: Vittoria LaRosa
Collection Date: 08/20/2024 8:46

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		08/22/24 1551	08/22/24 1551	SEV

Client Sample ID: Con Serve -101A
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-52

Collected By: Vittoria LaRosa
Collection Date: 08/20/2024 8:00

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00317	0.015	0.000400	mg/L		08/22/24 1553	08/22/24 1553	SEV

Client Sample ID: 305 Sink
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-53

Collected By: Vittoria LaRosa
Collection Date: 08/20/2024 8:24

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000902	0.015	0.000400	mg/L		08/22/24 1554	08/22/24 1554	SEV

Client Sample ID: Upper Floor Fountain
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-54

Collected By: Customer
Collection Date: 08/20/2024 9:12

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000400	0.015	0.000400	mg/L		08/22/24 1555	08/22/24 1555	SEV



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A4H2103

Client Sample ID: Vault sink
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-55

Collected By: Customer
Collection Date: 08/20/2024 9:14

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00206	0.015	0.000400	mg/L		08/22/24 1556	08/22/24 1556	SEV

Client Sample ID: Lower Floor Fountain
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-56

Collected By: Customer
Collection Date: 08/20/2024 9:15

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000400	0.015	0.000400	mg/L		08/22/24 1557	08/22/24 1557	SEV

Client Sample ID: Office Men Fountain
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-57

Collected By: Customer
Collection Date: 08/20/2024 8:04

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		08/22/24 1558	08/22/24 1558	SEV

Client Sample ID: Office Women Fountain
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-58

Collected By: Customer
Collection Date: 08/20/2024 8:08

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		08/22/24 1602	08/22/24 1602	SEV

Client Sample ID: Security Desk Fountain
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-59

Collected By: Customer
Collection Date: 08/20/2024 8:02

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		08/22/24 1603	08/22/24 1603	SEV



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A4H2103

Client Sample ID: Nurses Sink 1
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-60

Collected By: Customer
Collection Date: 08/20/2024 8:14

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		08/22/24 1604	08/22/24 1604	SEV

Client Sample ID: Aux Gum Fountain
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-61

Collected By: Customer
Collection Date: 08/20/2024 8:00

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		08/22/24 1607	08/22/24 1607	SEV

Client Sample ID: Pool Left Fountain
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-62

Collected By: Customer
Collection Date: 08/20/2024 8:46

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		08/22/24 1610	08/22/24 1610	SEV

Client Sample ID: Pool Right Fountain
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-63

Collected By: Customer
Collection Date: 08/20/2024 8:47

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000761	0.015	0.000400	mg/L		08/22/24 1614	08/22/24 1614	SEV

Client Sample ID: Weight Room Fountain
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-64

Collected By: Customer
Collection Date: 08/20/2024 7:59

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		08/22/24 1615	08/22/24 1615	SEV



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A4H2103

Client Sample ID: Training Room Sink

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-65

Collected By: Customer

Collection Date: 08/20/2024 7:58

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		08/22/24 1615	08/22/24 1615	SEV

Client Sample ID: Training Room Ice

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-66

Collected By: Customer

Collection Date: 08/20/2024 7:56

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		08/22/24 1616	08/22/24 1616	SEV

Client Sample ID: 141 men Fountain

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-67

Collected By: Customer

Collection Date: 08/20/2024 8:07

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000499	0.015	0.000400	mg/L		08/22/24 1617	08/22/24 1617	SEV

Client Sample ID: Cafe A Sink

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-68

Collected By: Customer

Collection Date: 08/20/2024 7:45

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00398	0.015	0.000400	mg/L		08/22/24 1618	08/22/24 1618	SEV

Client Sample ID: Cafe A Fountain

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-69

Collected By: Customer

Collection Date: 08/20/2024 7:47

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		08/22/24 1619	08/22/24 1619	SEV



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A4H2103

Client Sample ID: Cafe B Fountain

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-70

Collected By: Customer

Collection Date: 08/20/2024 7:53

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		08/22/24 1623	08/22/24 1623	SEV

Client Sample ID: Cafe C Fountain

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-71

Collected By: Customer

Collection Date: 08/20/2024 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	0.015	0.000400	mg/L		08/22/24 1624	08/22/24 1624	SEV

Client Sample ID: Cafe D Fountain

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-72

Collected By: Customer

Collection Date: 08/20/2024 8:42

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		08/22/24 1629	08/22/24 1629	SEV

Client Sample ID: 140 Fountain

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-73

Collected By: Customer

Collection Date: 08/20/2024 7:52

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		08/22/24 1630	08/22/24 1630	SEV

Client Sample ID: 126 Fountain

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-74

Collected By: Customer

Collection Date: 08/20/2024 7:51

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000431	0.015	0.000400	mg/L		08/22/24 1631	08/22/24 1631	SEV



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A4H2103

Client Sample ID: 124 Fountain
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-75

Collected By: Customer
Collection Date: 08/20/2024 7:49

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		08/22/24 1632	08/22/24 1632	SEV

Client Sample ID: 108 Fountain
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-76

Collected By: Customer
Collection Date: 08/20/2024 8:20

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		08/22/24 1633	08/22/24 1633	SEV

Client Sample ID: 103 Fountain
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-77

Collected By: Customer
Collection Date: 08/20/2024 8:18

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		08/22/24 1634	08/22/24 1634	SEV

Client Sample ID: Lounge Sink
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-78

Collected By: Customer
Collection Date: 08/20/2024 8:11

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00415	0.015	0.000400	mg/L		08/22/24 1635	08/22/24 1635	SEV

Client Sample ID: 207 Fountain
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-79

Collected By: Customer
Collection Date: 08/20/2024 8:41

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		08/22/24 1636	08/22/24 1636	SEV



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A4H2103

Client Sample ID: English WRR Fountain
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-80

Collected By: Customer
Collection Date: 08/20/2024 8:38

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000400	0.015	0.000400	mg/L		08/22/24 1637	08/22/24 1637	SEV

Client Sample ID: 246 Fountain
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-81

Collected By: Customer
Collection Date: 08/20/2024 8:54

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000400	0.015	0.000400	mg/L		08/22/24 1643	08/22/24 1643	SEV

Client Sample ID: 243 Fountain
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-82

Collected By: Customer
Collection Date: 08/20/2024 8:52

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.000400	0.015	0.000400	mg/L		08/22/24 1646	08/22/24 1646	SEV

Client Sample ID: Rm 115 Sink 1
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-83

Collected By: Customer
Collection Date: 08/20/2024 8:22

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00116	0.015	0.000400	mg/L		08/22/24 1647	08/22/24 1647	SEV

Client Sample ID: Rm 115 Sink 2
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-84

Collected By: Customer
Collection Date: 08/20/2024 8:23

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00101	0.015	0.000400	mg/L		08/22/24 1648	08/22/24 1648	SEV



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A4H2103

Client Sample ID: Rm 115 Sink 3

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-85

Collected By: Customer

Collection Date: 08/20/2024 8:24

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00106	0.015	0.000400	mg/L		08/22/24 1649	08/22/24 1649	SEV

Client Sample ID: Rm 115 Sink 4

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-86

Collected By: Customer

Collection Date: 08/20/2024 8:25

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00165	0.015	0.000400	mg/L		08/22/24 1652	08/22/24 1652	SEV

Client Sample ID: Rm 115 Sink 5

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-87

Collected By: Customer

Collection Date: 08/20/2024 8:27

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000812	0.015	0.000400	mg/L		08/22/24 1653	08/22/24 1653	SEV

Client Sample ID: Rm 116 sink 1

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-88

Collected By: Customer

Collection Date: 08/20/2024 8:28

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00107	0.015	0.000400	mg/L		08/22/24 1654	08/22/24 1654	SEV

Client Sample ID: Rm 116 sink 2

Sample Matrix: Drinking Water

Lab Sample ID: A4H2103-89

Collected By: Customer

Collection Date: 08/20/2024 8:29

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000702	0.015	0.000400	mg/L		08/22/24 1655	08/22/24 1655	SEV



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A4H2103

Client Sample ID: Rm 116 sink 3
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-90

Collected By: Customer
Collection Date: 08/20/2024 8:30

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000716	0.015	0.000400	mg/L		08/22/24 1656	08/22/24 1656	SEV

Client Sample ID: Rm 116 sink 4
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-91

Collected By: Customer
Collection Date: 08/20/2024 8:31

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000846	0.015	0.000400	mg/L		08/22/24 1657	08/22/24 1657	SEV

Client Sample ID: Rm 116 sink 5
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-92

Collected By: Customer
Collection Date: 08/20/2024 8:32

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000841	0.015	0.000400	mg/L		08/22/24 1700	08/22/24 1700	SEV

Client Sample ID: Rm 116 sink 6
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-93

Collected By: Customer
Collection Date: 08/20/2024 8:33

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000879	0.015	0.000400	mg/L		08/22/24 1701	08/22/24 1701	SEV

Client Sample ID: Rm 116 sink 7
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-94

Collected By: Customer
Collection Date: 08/20/2024 8:34

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.000871	0.015	0.000400	mg/L		08/22/24 1704	08/22/24 1704	SEV



Microbac Laboratories Inc., Pittsburgh Division

CERTIFICATE OF ANALYSIS

A4H2103

Client Sample ID: Police
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-95

Collected By: Customer
Collection Date: 08/20/2024 8:03

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		08/22/24 1705	08/22/24 1705	SEV

Client Sample ID: Food Service Ice
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-96

Collected By: Customer
Collection Date: 08/20/2024

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		08/22/24 1706	08/22/24 1706	SEV

Client Sample ID: 400-2 fountain
Sample Matrix: Drinking Water
Lab Sample ID: A4H2103-97

Collected By: Vittoria LaRosa
Collection Date: 08/20/2024 8:18

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		08/22/24 1707	08/22/24 1707	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 M. Vollentine

Carolyn Vollentine
Service Center Manager
Reported: 08/30/2024 14:01



100 Marshall Dr., Warrendale, PA 15060



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

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

nd Time

(5 to 7 business days)

(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 NPDES

PO No.:

Sampler Phone No.: (412) 503-4343

Lab Report Address

Client Name: Gannett Fleming, Inc

Address: Foster plaza 8, Suite 400, 730 holiday Dr

City, State, Zip: Pittsburgh, PA 15220

Contact: Eric Buzza

Telephone No.: (412) 503-4343

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

Project: LHT Stormwater *Butter Area SD*

Sampled by (PRINT): Eric Buzza

In

Cli

Ad

City, State, Zip:

Contact:

Telephone No.:

Location: Neville Island *Adm*

Sampler Signature: *E Buzza*

* 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

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)

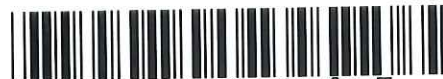
Date/Time

Date/Time

Date/Time



100 Marshall Dr., Warrendale, PA 15086 | 724.772.0610 p | 724.77



A 4 H 2 1 0 3

Gannett Fleming, Inc. - Pittsburgh, PA

PM: Carolyn Vollentine

CHAIN OF CUSTODY RECORD

Number

Instructions on back

BE COMPLETED BY MICROBAC

Temperature Upon Receipt (°C)

Term ID

Holding Time

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

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

(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 NPDES

Lab Report Address

Client Name: Gannett Fleming, Inc

Address: Foster plaza 8, Suite 400, 730 holiday Dr

City, State, Zip: Pittsburgh, PA 15220

Contact: Eric Buzza

Telephone No.: (412) 503-4343

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

Project: ~~EHT Stormwater~~ *Butler Ave SD*

Location: ~~Neville Island~~ *Neville Island High School* PO No.:

Sampled by (PRINT): ~~Eric Buzza~~ *VICTORIA LABOSA* Sampler Signature: *[Signature]*

Sampler Phone No.: ~~(412) 503-4343~~ *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 **

LEAD

Additional Notes

SEE ATTACHED

DW G U X

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



100 Marshall Dr., Warrendale, PA 15086 | 724



A 4 H 2 1 0 3
Gannett Fleming, Inc. - Pittsburgh, PA
PM: Carolyn Vollentine

CHAIN OF CUSTODY RECORD

Number

Instructions on back

TO BE COMPLETED BY MICROBAC

business days)
b)

Temperature Upon Receipt (°C)

Therm ID

Holding Time

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

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

(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 NPDES

PO No.:

Sampler Phone No.: (412) 503-4343

Lab Report Address

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City, State, Zip: Pittsburgh, PA 15220

Contact: Eric Buzza

Telephone No.: (412) 503-4343

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

Project: LHT Stormwater *Risker Area 30*

Sampled by (PRINT): Eric Buzza

Invoice Address

Client Name: Same

Address:

City, State, Zip:

Contact:

Telephone No.:

Location: *Neville Island IHS*

Sampler Signature: *E. Buzza*

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

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Preservative
Types **

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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 4 H 2 1 0 3

Butler Area Sch
High School - 5Gannett Fleming, Inc. - Pittsburgh, PA
PM: Carolyn Vollentine

Date: 8/20/24

	Location	Site ID	Time
1	Maintenance Garage Fountain	MAINT GARAGE	7:38
2	Maintenance Storeroom Fountain	MAINT STORE	7:36
3	Maintenance Lounge Sink	MAINT LOUNGE	7:35
4	Auditorium Fountain 1	AUD-1	7:41
5	Auditorium Fountain 2	AUD-2	7:40
6	Food Service Prep Sink 1	FOOD-1	7:44
7	Food Service Prep Sink 2	FOOD-2	7:45
8	Serving Line Sink	SERV LINE	7:46
9	Café Fountain 1	CAFÉ 1	7:49
10	Café Fountain 2 L	CAFÉ 2	7:50
11	Cafe Fountain 3 R	CAFÉ 3	7:51
12	Café Fountain 4	CAFÉ 4	7:52
13	Nurses Office Sink	NURSE OFF	7:56
14	Nurses Kitchen Sink	NURSE KIT	7:56
15	SHS Office Sink	SHS	7:54
16	100-1 Fountain	100-1	8:02
17	100-2 Fountain	100-2	8:03
18	200 Fountain	200	8:14
19	300-1 Fountain NEW	300-1	8:21
20	300-2 Fountain OLD	300-2	8:26
21	306 Sink	306	8:23
22	400-1 Fountain (Upper)	400-1	8:16
	400-2 Fountain (Lower) 400-2 Fountain (Lower)	400-2	8:18
23	Room 203 Home Economics Sink 1	203-1	8:06
24	Room 203 Home Economics Sink 2	203-2	8:07
25	Room 203 Home Economics Sink 3	203-3	8:08
26	Room 203 Home Economics Sink 4	203-4	8:09
27	Room 203 Home Economics Sink 5	203-5	8:10
28	Room 202 Home Economics Sink 1	202-1	8:10
29	Room 202 Home Economics Sink 2	202-2	8:11
30	Room 202 Home Economics Sink 3	202-3	8:11
31	Gym Annex Upper Floor Fountain (Field)	ANNEX UF	9:03
32	Gym Annex Training Room Sink	ANNEX TR	9:05
33	Gym Annex Training Room Ice	ANNEX ICE	9:06
34	Gym Annex Weight Room Fountain	ANNEX WT RM	9:09
35	Gym Annex Lower Floor Locker Room Fountain	ANNEX LOCKER	9:12
36	Gym Fountain 1	GYM FTN-1	8:49
37	Gym Lobby Fountain R	GYM LOB-R	8:32
38	Gym Lobby Fountain L	GYM LOB-L	8:32
39	Swimming Pool Fountain	POOL	8:52
	Boys Main Locker Room Fountain	MAIN LOCKER	
40	Gym Training Room Sink	TR SINK	8:38
41	Gym Training Room Ice	TR ICE	8:38



A 4 H 2 1 0 3

Butler Area Sc
High School -

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

Date: 8/20/24

	Location	Site ID	Time
42	Gym Weight Room Fountain Right	GYM WT RM R	8:42
43	Gym Weight Room Fountain Left	GYM WT RM L	8:42
44	500 Wing Restroom Right	500-R	8:28
45	500 Wing Restroom Left	500-L	8:28
46	Gym Exit 5 Fountain Right	EXIT 5-R	8:36
47	Gym Exit 5 Fountain Left	EXIT 5-L	8:37
48	Gym Exit 6 Fountain Right	EXIT 6-R	8:40
49	Gym Exit 6 Fountain Left	EXIT 6-L	8:40
50	New Gym Annex Fountain Right	ANNEX FTN R	8:46
51	New Gym Annex Fountain Left	ANNEX FTN L	8:46
52	CON SERVE - 101A	101A	8:00
53	305 SINK	305	8:24

Butler Area Sch
Administration



Date: 6/20/24

	Location	Site ID	Time
54	Upper Floor Fountain	UF FTN	9:12
55	Vault Sink	VAULT	9:14
56	Lower Floor Fountain	LF FTN	9:15



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

Butler Area Sc

Date: 8/20/24

Intermediate High School - 40

	Location	Site ID	Time
57	Office Men Fountain	OFF M. FTN	804
58	Office Women Fountain	OFF W. FTN	805
59	Security Desk Fountain	SECURITY	802
60	Nurse's Desk Sink 1	NURSE-1	817
	Nurse's Sink 2	NURSE-2	
61	Aux Gym Fountain	AUX	800
62	Pool Left Fountain	POOL-L	840
63	Pool Right Fountain	POOL-R	847
64	Weight Room Fountain	WR FTN	759
65	Training Room Sink	TR SINK	758
66	Training Room Ice	TR ICE	756
67	141 Men Fountain	141	807
68	Café A Sink	CAFE A SINK	745
69	Café A Fountain	CAFE A FTN	747
70	Café B Fountain	CAFE B	755
71	Café C Fountain	CAFE C	835
72	Café D Fountain	CAFE D	842
73	140 Fountain	140	752
74	126 Fountain	126	751
75	124 Fountain	124	749
76	108 Fountain	108	820
77	103 Fountain	103	818
78	Lounge Sink	LOUNGE	811
45	JROTC 1 Fountain School Pol. Co	JROTC Pol. Co	803
79	207 Fountain	207	841
80	English WRR Fountain	ENG WWR	838
81	246 Fountain	246	854
82	243 Fountain	243	852
83	Rm 115 Sink 1	115-1	822
84	Rm 115 Sink 2	115-2	822
85	Rm 115 Sink 3	115-3	824
86	Rm 115 Sink 4	115-4	825
87	Rm 115 Sink 5	115-5	827
88	Rm 116 Sink 1	116-1	828
89	Rm 116 Sink 2	116-2	829
90	Rm 116 Sink 3	116-3	830
91	Rm 116 Sink 4	116-4	831
92	Rm 116 Sink 5	116-5	832
93	Rm 116 Sink 6	116-6	833
94	Rm 116 Sink 7	116-7	834

96: Food Service Ice Food Ice