



464 Valley Brook Avenue, Lyndhurst NJ 07071
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LEAD IN DRINKING WATER TESTING REPORT

Conducted for:

Empowerment Academy Charter School
240 Ege Ave
Jersey City, New Jersey 07304

Conducted at:

Empowerment Academy Charter School
240 Ege Avenue
Jersey City, New Jersey 07304

Submitted by:

McCabe Environmental Services, L.L.C.
464 Valley Brook Avenue
Lyndhurst, New Jersey 07071

REPORT DATE: September 18, 2024

MES PROJECT No.: 24-04982

Prepared by:

A handwritten signature in blue ink, appearing to read 'B. Soto'.

Brandon Soto
Environmental Scientist

Signed for the Company by:

A handwritten signature in blue ink, appearing to read 'John H. Chiaviello'.

John H. Chiaviello
Vice President

TABLE OF CONTENTS

	Page
1.0 INTRODUCTION	1
2.0 SCOPE OF WORK.....	1
3.0 PROCEDURES.....	1
4.0 TABLE OF SAMPLE RESULTS	2
5.0 DISCUSSION AND CONCLUSION	2

APPENDIX A

Laboratory Certificates of Analysis
&
Sample Chain of Custody Forms

APPENDIX B

Sampling Plan Attachments

1.0 INTRODUCTION

McCabe Environmental Services, L.L.C. (McCabe) was retained by Empowerment Academy Charter School to conduct lead in drinking water testing at 240 Ege Avenue, Jersey City, New Jersey 07304.

The project information is as follows:

Client Name: Empowerment Academy Charter School

Contact Person: Mr. Bobby Seetaram

Project Name: Empowerment Academy Charter School

Project Location: 240 Ege Avenue
Jersey City, New Jersey 07304

Date(s) of Service: August 23, 2024

McCabe Personnel: Gerard D'Alessio

2.0 SCOPE OF WORK

Drinking water testing was performed at Empowerment Academy Charter School located at 240 Ege Avenue, Jersey City, New Jersey on August 23, 2024. The purpose of the testing was to determine if the building's plumbing was having an adverse impact on water quality, specifically with regard to lead concentrations. Samples were collected from various potential drinking water outlets located throughout the building.

3.0 PROCEDURES

After determining which outlets would be sampled, McCabe personnel collected a "first draw" sample at each location. A "first draw" is the initial water that is first to come out of the tap after a period of inactivity. Following the "first draw", a "30 second flush" sample was also collected where the main service line comes into the building. All samples were collected into 250 mL sterile bottles, labeled with a sample identification, and analyzed in accordance with EPA approved methods to determine the level of lead in drinking water. Samples were analyzed by an accredited laboratory.

The U.S. Environmental Protection Agency (EPA) has established National Primary Drinking Water Regulations (NPDWR) that set mandatory water quality standards for drinking water contaminants. These are enforceable standards called "maximum contaminant levels" or "MCL", which are established to protect the public against consumption of drinking water contaminants that present a risk to human health. An MCL is the maximum allowable amount of a contaminant in drinking water which is delivered to the consumer.

The EPA has established the Lead and Copper Rule that sets standards for state and public water systems. This rule has set an MCL for lead at 15 parts per billion (ppb) for a one-liter sample. However, the EPA also established the Lead in Drinking Water at Schools and Child Care Facilities in which the EPA recommends an MCL of 20 ppb for a 250 milliliter first draw sample. In order to be more stringent, for our report purposes we have compared all results to both the 15 ppb and the 20 ppb standards.

4.0 TABLE OF SAMPLE RESULTS

The following table presents all sample results in order of sample identification:

Sample ID	Sample Location	Lead Result	Exceeds (MCL 15 ppb)	Exceeds (MCL 20 ppb)
EA-01	Basement Cafeteria Kitchen Sink	1	Pass	Pass
EA-02	1 st Floor Hallway Water Fountain	< 0.5	Pass	Pass
EA-03	2 nd Floor Hallway Water Fountain	<0.5	Pass	Pass
EA-04	3rd Floor Hallway Water Fountain	2.3	Pass	Pass
EA-05	Basement Water Fountain	< 0.5	Pass	Pass
EA-06	Basement Slop Sink	7.5	Pass	Pass

5.0 DISCUSSION AND CONCLUSION

A total of six (6) samples were collected from Empowerment Academy Charter School. All samples were found to be less than the EPA Lead in Drinking Water at Schools and Child Care Facilities standard of 20 ppb, as well as the EPA Lead and Copper Rule standard of 15 ppb.

In addition, McCabe Environmental recommends annual drinking water sampling to ensure that the building's plumbing is not having an adverse impact on water quality.

APPENDIX A

**LABORATORY CERTIFICATES OF ANALYSIS
&
SAMPLE CHAIN OF CUSTODY FORMS**



Friday, August 30, 2024

Attn: Jarred Panecki
McCabe Environmental Services, LLC
464 Valley Brook Avenue
Lyndhurst, New Jersey 07071

Project ID: 24-04982 EMPOWERMENT ACADEMY CHARTER SCH
SDG ID: GCR48319
Sample ID#s: CR48319 - CR48324

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Phyllis Shiller".

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #M-CT007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301



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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



Sample Id Cross Reference

August 30, 2024

SDG I.D.: GCR48319

Project ID: 24-04982 EMPOWERMENT ACADEMY CHARTER SCH

Client Id	Lab Id	Matrix
EA-01	CR48319	DRINKING WATER
EA-02	CR48320	DRINKING WATER
EA-03	CR48321	DRINKING WATER
EA-04	CR48322	DRINKING WATER
EA-05	CR48323	DRINKING WATER
EA-06	CR48324	DRINKING WATER



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Analysis Report

August 30, 2024

FOR: Attn: Jarred Panecki
McCabe Environmental Services, LLC
464 Valley Brook Avenue
Lyndhurst, New Jersey 07071

Sample Information

Matrix: DRINKING WATER
Location Code: MCCABE-PB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: CP
Analyzed by: see "By" below

Date

08/23/24
08/23/24

Time

7:08
18:02

Laboratory Data

SDG ID: GCR48319
Phoenix ID: CR48319

Project ID: 24-04982 EMPOWERMENT ACADEMY CHARTER SCH
Client ID: EA-01

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	1	0.5	2	ppb	15			08/28/24	CPP	E200.8
Total Metal Digestion	Completed							08/27/24	AG	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Action Level (AL): 40 CFR Part 141.80 Lead & Copper ALs.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director

August 30, 2024

Reviewed and Released by: Anil Makol, Project Manager



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Analysis Report

August 30, 2024

FOR: Attn: Jarred Panecki
McCabe Environmental Services, LLC
464 Valley Brook Avenue
Lyndhurst, New Jersey 07071

Sample Information

Matrix: DRINKING WATER
Location Code: MCCABE-PB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: CP
Analyzed by: see "By" below

Date

08/23/24
08/23/24

Time

7:09
18:02

Laboratory Data

SDG ID: GCR48319
Phoenix ID: CR48320

Project ID: 24-04982 EMPOWERMENT ACADEMY CHARTER SCH
Client ID: EA-02

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.5	0.5	2	ppb	15			08/28/24	CPP	E200.8
Total Metal Digestion	Completed							08/27/24	AG	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Action Level (AL): 40 CFR Part 141.80 Lead & Copper ALs.

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Phyllis Shiller, Laboratory Director

August 30, 2024

Reviewed and Released by: Anil Makol, Project Manager



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Analysis Report

August 30, 2024

FOR: Attn: Jarred Panecki
McCabe Environmental Services, LLC
464 Valley Brook Avenue
Lyndhurst, New Jersey 07071

Sample Information

Matrix: DRINKING WATER
Location Code: MCCABE-PB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: CP
Analyzed by: see "By" below

Date

08/23/24
08/23/24

Time

7:10
18:02

Laboratory Data

SDG ID: GCR48319
Phoenix ID: CR48321

Project ID: 24-04982 EMPOWERMENT ACADEMY CHARTER SCH
Client ID: EA-03

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.5	0.5	2	ppb	15			08/28/24	CPP	E200.8
Total Metal Digestion	Completed							08/27/24	AG	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Action Level (AL): 40 CFR Part 141.80 Lead & Copper ALs.

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Phyllis Shiller, Laboratory Director

August 30, 2024

Reviewed and Released by: Anil Makol, Project Manager



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Analysis Report

August 30, 2024

FOR: Attn: Jarred Panecki
McCabe Environmental Services, LLC
464 Valley Brook Avenue
Lyndhurst, New Jersey 07071

Sample Information

Matrix: DRINKING WATER
Location Code: MCCABE-PB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: CP
Analyzed by: see "By" below

Date

08/23/24
08/23/24

Time

7:11
18:02

Laboratory Data

SDG ID: GCR48319
Phoenix ID: CR48322

Project ID: 24-04982 EMPOWERMENT ACADEMY CHARTER SCH
Client ID: EA-04

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	2.3	0.5	2	ppb	15			08/28/24	CPP	E200.8
Total Metal Digestion	Completed							08/27/24	AG	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Action Level (AL): 40 CFR Part 141.80 Lead & Copper ALs.

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Phyllis Shiller, Laboratory Director

August 30, 2024

Reviewed and Released by: Anil Makol, Project Manager



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Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

August 30, 2024

FOR: Attn: Jarred Panecki
McCabe Environmental Services, LLC
464 Valley Brook Avenue
Lyndhurst, New Jersey 07071

Sample Information

Matrix: DRINKING WATER
Location Code: MCCABE-PB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: CP
Analyzed by: see "By" below

Date

08/23/24
08/23/24

Time

7:12
18:02

Laboratory Data

SDG ID: GCR48319
Phoenix ID: CR48323

Project ID: 24-04982 EMPOWERMENT ACADEMY CHARTER SCH
Client ID: EA-05

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.5	0.5	2	ppb	15			08/28/24	CPP	E200.8
Total Metal Digestion	Completed							08/27/24	AG	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Action Level (AL): 40 CFR Part 141.80 Lead & Copper ALs.

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Phyllis Shiller, Laboratory Director

August 30, 2024

Reviewed and Released by: Anil Makol, Project Manager



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Analysis Report

August 30, 2024

FOR: Attn: Jarred Panecki
McCabe Environmental Services, LLC
464 Valley Brook Avenue
Lyndhurst, New Jersey 07071

Sample Information

Matrix: DRINKING WATER
Location Code: MCCABE-PB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: CP
Analyzed by: see "By" below

Date

08/23/24
08/23/24

Time

7:13
18:02

Laboratory Data

SDG ID: GCR48319
Phoenix ID: CR48324

Project ID: 24-04982 EMPOWERMENT ACADEMY CHARTER SCH
Client ID: EA-06

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	7.5	0.5	2	ppb	15			08/28/24	CPP	E200.8
Total Metal Digestion	Completed							08/27/24	AG	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Action Level (AL): 40 CFR Part 141.80 Lead & Copper ALs.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
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Phyllis Shiller, Laboratory Director

August 30, 2024

Reviewed and Released by: Anil Makol, Project Manager

Analysis Report - Summary

August 30, 2024

Attn: Jarred Panecki
McCabe Environmental Services, LLC
464 Valley Brook Avenue
Lyndhurst, New Jersey 07071



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

SDG I.D.: GCR48319




Sample	Client Id	Col Date	Parameter	Result	RL	CL	Units	Date Analyzed	Reference
Project: 24-04982 Empowerment Academy Charter Sch									
CR48319	EA-01	08/23/24	Lead	1	0.5		ppb	08/28/24	E200.8
CR48320	EA-02	08/23/24	Lead	< 0.5	0.5		ppb	08/28/24	E200.8
CR48321	EA-03	08/23/24	Lead	< 0.5	0.5		ppb	08/28/24	E200.8
CR48322	EA-04	08/23/24	Lead	2.3	0.5		ppb	08/28/24	E200.8
CR48323	EA-05	08/23/24	Lead	< 0.5	0.5		ppb	08/28/24	E200.8
CR48324	EA-06	08/23/24	Lead	7.5	0.5		ppb	08/28/24	E200.8

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level CL=Client Limit


Phyllis Shiller
Laboratory Director
August 30, 2024



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102



QA/QC Report

August 30, 2024

QA/QC Data

SDG I.D.: GCR48319

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 746555 (mg/L), QC Sample No: CR48319 2X (CR48319, CR48320, CR48321, CR48322, CR48323, CR48324)													
<u>ICP MS Metals - Aqueous</u>													
Lead	BRL	0.0001	0.0010	0.0010	NC	101			94.8				

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

- RPD - Relative Percent Difference
- LCS - Laboratory Control Sample
- LCSD - Laboratory Control Sample Duplicate
- MS - Matrix Spike
- MS Dup - Matrix Spike Duplicate
- NC - No Criteria
- Intf - Interference
- (ISO) - Isotope Dilution

Phyllis Shiller, Laboratory Director
August 30, 2024

Friday, August 30, 2024

Criteria: NJ: DW

State: NJ

Sample Criteria Exceedances Report
GCR48319 - MCCABE-PB

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
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*** No Data to Display ***

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.



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Analysis Comments

August 30, 2024

SDG I.D.: GCR48319

The following analysis comments are made regarding exceptions to criteria not already noted in the Analysis Report or QA/QC Report: None.

MCCABE ENVIRONMENTAL SERVICES, L.L.C.

464 VALLEY BROOK AVENUE LYNTHURST, NJ 07071 • PHONE: (201) 438-4839 FAX: (201) 438-1798

LEAD in DRINKING WATER CHAIN-OF-CUSTODY FORM

CLIENT NAME: Empowerment Academy Charter School		SITE ADDRESS: 240 Ege Ave, Jersey City, NJ	
FIELD INSPECTOR'S NAME: Gerard D'Alessio		TURNAROUND TIME REQUESTED: 2 Week	
MES PROJECT #: 24-04982	SAMPLE DATE: 8/23/2024		

Matrix	SAMPLE ID	SAMPLE LOCATION	TIME COLLECTED	ANALYSIS REQUESTED
DW	EA-01	FD-Baseement Caf, Kitchen sink	7:08 48319	LEAD - 200.8
DW	EA-02	FD-1st fl, water fountain	7:09 48320	LEAD - 200.8
DW	EA-03	FD-2nd fl, water fountain	7:10 48321	LEAD - 200.8
DW	EA-04	FD-3rd fl, water fountain	7:11 48322	LEAD - 200.8
DW	EA-05	FD-Baseement water fountain	7:12 48323	LEAD - 200.8
DW	EA-06	FD-Baseement slopsink	7:13 48324	LEAD - 200.8
DW				LEAD - 200.8
DW				LEAD - 200.8
DW				LEAD - 200.8
DW				LEAD - 200.8

Relinquished by (Print) Gerard D'Alessio	Date: 8/23/24	Time: 12:11	Received by: (Print) Dana Husem	Date: 8/23/24	Time: 12:05
Signature:			Signature:		
Relinquished by (Print) Dana Husem	Date: 8/23/24	Time: 12:02	Received by: (Print)	Date:	Time:
Signature:			Signature:		

Laboratory Analysis Performed by (Analyst Signature, Laboratory Name & Location): Phoenix Environmental Laboratories

APPENDIX B

SAMPLING PLAN ATTACHMENTS

Attachment A – Empowerment Academy Community Charter School

SCHOOL NAME	DATE OF SAMPLING	CERTIFIED LABORATORY	NOTES
Empowerment Academy Charter School 240 Ege Avenue	August 23, 2024	Phoenix Environmental Laboratories Inc.	

Attachment B – Plumbing Profile

Note: Complete for each school. For additional information see the USEPA publication, “The 3Ts for Reducing Lead in Drinking Water in Schools”

Name of School: Empowerment Academy Community Charter School Grade Levels: NA

Address: 240 Ege Avenue, Jersey City, NJ 07304

Individual school project officer Signature: Bobby Seetaram

Date: 08/23/24

Questions	Answers	
Background Information		
1. What year was the original building constructed? Were any buildings or additions added to the original facility?	1930	
2. If the building was constructed or repaired after 1986, was lead-free plumbing and solder utilized? What type of solder was used? Document all locations where lead solder was used.	Unknown	
3. Where are the most recent plumbing repairs and replacements?	Location: Kitchen	Description: Grease trap replacement
4. With what materials is the service connection (the pipe that carries water to the school from the public water system's main in the street) made? Where is the Service Line located? (This is the POE location.)	Material: Copper Location: Front of building in boiler room	
5. Is there point of entry (POE) or point of use (POU) treatment in use?	Y / N No Type:	Location: Boiler

Questions	Answers
6. Are there tanks in your plumbing system (pressure tanks, gravity storage tanks)?	Y / N No
7. Does the school have a filter maintenance and operation program? If so, who is responsible for this program? What is the process for adding filters?	No
8. Have accessible screens or aerators on outlets that provide drinking water been cleaned? Does the school have a screen or aerator maintenance program?	Y / N Yes
9. Have there been any complaints about bad (metallic) taste? Note location(s).	Y / N No Location:
10. Review records and consult with the public water supplier to determine whether any water samples have been taken in the building for any contaminants. If so, identify: <ul style="list-style-type: none"> • Name of contaminant(s) • Concentrations found • pH level Is testing done regularly at the building?	No
11. Other plumbing background questions include: <ul style="list-style-type: none"> • Are blueprints of the building available? • Are there known plumbing “dead-ends”, low use areas, existing leaks or other “problem areas”? Are renovations planned for any of the plumbing system?	Yes- Blueprint available No No

Questions	Answers
Walk-Through <i>These questions should be addressed during the walk-through of the facility, while Attachment C- Drinking Water Outlet Inventory is being completed.</i>	
1. Confirm the material of Service Line visually.	Yes
2. Confirm the presence of POE or POU treatment.	NA
3. What are the potable water pipes made of in your facility? <ul style="list-style-type: none"> • Lead • Plastic • Galvanized Metal • Cast Iron • Copper • Other Note the water flow through the building and the areas that receive water first, and which areas receive water last.	Galvanized & Copper
4. Are electrical wires grounded to Water Pipes? Note location(s).	<div>Y / N</div> <div>No</div> <div>Location:</div>
5. Are brass fittings, faucets, or valves used in your drinking water system? Note that most faucets are brass on the inside. Document the locations of any brass water outlet to be sampled.	Complete in "Brass" Column in Attachment C- Water Outlet Inventory. No
6. Locate all drinking water outlets (i.e. water coolers, bubblers, ice machines, kitchen/ food prep sinks, etc.) in the facility.	Complete in Attachment C-Water Outlet Inventory. Yes

Attachment C – Drinking Water Outlet Inventory

Name of School: Empowerment Academy Facility Community Charter School

Address: 240 Ege Avenue Jersey City, NJ 07304

Grade Levels: NA Year School Constructed: 1930 Renovated/Additions: NA

Individual school project officer Name/Signature: Bobby Seetaram

Date Completed: 08/23/2024

# ¹	Type	Location	Code	Operational ² (Y/N)	Signs of Corrosion ³ (Y/N)	Filter ⁴ (Y/N)	Brass Fittings, Faucets or valves? (Y/N)	Aerator/ Screen (Y/N)	Motion Activated (Y/N)	Chiller (Y/N)	Water Cooler		Comments
											Make	Model	
1	Sink	Basement Cafeteria Kitchen Sink	EA-01	Y	N	N	N	N	N	N	N/A	N/A	
2	Water Fountain	1st Floor Hallway- Water Fountain	EA-02	Y	N	N	N	N	Y	Y	Elkay	LZWSRL _1C	
3	Water Fountain	2nd Floor Hallway- Water Fountain	EA-03	Y	N	N	N	N	Y	Y	Elkay	LZWSRL	
4	Water Fountain	3rd Floor Hallway-	EA-04	Y	N	Y	N	N	Y	Y	Elkay	LZWSRL _1C	

¹ Number outlets starting at the closest outlet to the Point of Entry (POE).

² Document if permanently or temporarily out of service on the Attachment B- Plumbing Profile.

³ Signs of corrosion detected, such as but not limited to frequent leaks, rust-colored water, or stained fixtures, dishes, or laundry.

⁴ Document on Attachment D- Filter Inventory.

		Water Fountain											
5	Water Fountain	Basement Water Fountain	EA-05	Y	N	N	N	N	Y	Y	Elkay	LZWSRL _1C	
6	Sink	Basement Slop Sink	EA-06	Y	N	N	N	N	N	N	N/A	N/A	

Attachment D - Filter Inventory

Name of School: Empowerment Academy Community Charter School

Grade Levels: NA

Address: 240 Ege Avenue Jersey City, NJ 07304

Individual School Project Officer Signature: Bobby Seetaram

Date: 08/23/2024

Sample Location / Code	Brand	Type (Make & Model)	Date Installed or Replaced	Replacement Frequency	NSF Certified for Lead Reduction Y/N
Basement Cafeteria Kitchen Sink	N/A	N/A	N/A	N/A	N/A
1 st Floor Water Fountain	N/A	N/A	N/A	N/A	N/A
2 nd Floor Water Fountain	N/A	N/A	N/A	N/A	N/A
3 rd Floor Water Fountain	Aqua Pure	AP100T	N/A	N/A	N/A
Basement Water Fountain	N/A	N/A	N/A	N/A	N/A
Basement Slop Sink	N/A	N/A	N/A	N/A	N/A

Attachment E – Flushing Log

Name of School: Empowerment Academy Community
Charter School

Address: 240 Ege Avenue Jersey City, NJ 07304

Grade Levels: NA

Individual School Project Officer Signature: Bobby Seetaram Date: 08/23/2024

Sample Location Description	Sample Location Code	Date	Time	Duration of Flushing	Reason for Flushing
Basement Caf Kitchen Sink	EA-01	08/22/24	3:00 pm	2 minutes	Water Testing
1 st Floor Hallway- Water Fountain	EA-02	08/22/24	3:00 pm	2 minutes	Water Testing
2 nd Floor Hallway- Water Fountain	EA-03	08/22/24	3:00 pm	2 minutes	Water Testing
3rd Floor Hallway- Water Fountain	EA-04	08/22/24	3:00 pm	2 minutes	Water Testing
Basement Water Fountain	EA-05	08/22/24	3:00 pm	2 minutes	Water Testing
Basement Slop Sink	EA-06	08/22/24	3:00 pm	2 minutes	Water Testing

Attachment F - Pre – Sampling Water Use Certification

TO BE COMPLETED BY THE EMPOWERMENT ACADEMY COMMUNITY CHATER SCHOOL DISTRICT REPRESENTATIVE:		
School Name: Empowerment Academy Community Charter School		
Sample collection address: 240 Ege Avenue Jersey City, NJ 07304		
Water was last used:	Time: 3:00 pm	Date: 08/22/2024
Sample commencement:	Time: 7:08 am	Date: 08/23/2024
I have read the Empowerment Academy Community Charter School Lead Drinking Water Testing Sampling Plan and Quality Assurance Project Plan and I am certifying that samples were collected in accordance with these plans.		
Bobby Seetaram	08/23/2024	
Signature	Date	