

464 Valley Brook Avenue, Lyndhurst NJ 07071 129 Sea Girt Avenue, Manasquan NJ 08736 Phone: (800) 423-0766 • Fax: (201) 438-1798 www.mccabeenv.com

LEAD IN DRINKING WATER TESTING REPORT

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

Conducted at: Empowerment Academy Charter School 211 Sherman Avenue Jersey City, New Jersey 07307

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

REPORT DATE: September 17, 2024

MES PROJECT NO.: 24-04982

Prepared by:

Brandon Soto Environmental Scientist

Signed for the Company by:

Im the Com

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 211 Sherman Avenue, Jersey City, New Jersey 07307.

The project information is as follows:

Client Name:	Empowerment Academy Charter School
Contact Person:	Mr. Bobby Seetaram
Project Name: Project Location:	Empowerment Academy Charter School 211 Sherman Avenue Jersey City, New Jersey 07307
Date(s) of Service:	August 23, 2024
McCabe Personnel:	Gerard D'Alessio

2.0 <u>SCOPE OF WORK</u>

Drinking water testing was performed at Empowerment Academy Charter School located at 211 Sherman 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 <u>TABLE OF SAMPLE RESULTS</u>

Sample ID	Sample Location	Lead Result	Exceeds (MCL 15 ppb)	Exceeds (MCL 20 ppb)
SA-01	SA-01First Draw - 1st Floor Hallway Water FountainSA-02First Draw - 2nd Floor Hallway Water Fountain		Pass	Pass
SA-02			Pass	Pass
SA-03	First Draw - 3 rd Floor Hallway Water Fountain	< 0.5	Pass	Pass
SA-04	SA-04First Draw - First Draw - Kitchen SinkSA-05First Draw - Lower-Level Kitchen Sink		Pass	Pass
SA-05			Pass	Pass
SA-06	First Draw - 1 st Floor Custodial Sink	< 0.5	Pass	Pass

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

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 standards of 20 ppb and 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

Certified Women, Small & Disadvantaged Business Enterprise (WBE/SBE/DBE)



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 SCHSDG ID:GCR48329Sample ID#s: CR48329 - CR48334

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,

Stille

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





Sample Id Cross Reference

August 30, 2024

SDG I.D.: GCR48329

Project ID: 24-04982 EMPOWERMENT ACADEMY CHARTER SCH

Client Id	Lab Id	Matrix
SA-01	CR48329	DRINKING WATER
SA-02	CR48330	DRINKING WATER
SA-03	CR48331	DRINKING WATER
SA-04	CR48332	DRINKING WATER
SA-05	CR48333	DRINKING WATER
SA-06	CR48334	DRINKING WATER





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

August 30, 2024

Sample Information **Custody Information** Date Time DRINKING WATER 08/23/24 Matrix: Collected by: 8:23 Received by: MCCABE-PB CP 08/23/24 18:02 Location Code: Rush Request: Standard Analyzed by: see "By" below P.O.#: SDG ID: GCR48329 _aboratory Data Phoenix ID: CR48329 24-04982 EMPOWERMENT ACADEMY CHARTER SCH Project ID: SA-01 Client ID: RL/ Parameter Result PQL DIL Units AL MCL MCLG Date/Time Bv Reference Lead < 0.5 0.5 2 ppb 15 08/28/24 CPP E200.8 08/27/24 **Total Metal Digestion** Completed 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.

Phyllis, Shiller, Laboratory Director August 30, 2024 Reviewed and Released by: Anil Makol, Project Manager





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

August 30, 2024

Sample Information **Custody Information** Date Time DRINKING WATER 08/23/24 Matrix: Collected by: 8:24 Received by: MCCABE-PB CP 08/23/24 18:02 Location Code: Rush Request: Standard Analyzed by: see "By" below P.O.#: SDG ID: GCR48329 _aboratory Data Phoenix ID: CR48330 24-04982 EMPOWERMENT ACADEMY CHARTER SCH Project ID: SA-02 Client ID: RL/ Parameter Result PQL DIL Units AL MCL MCLG Date/Time Bv Reference Lead < 0.5 0.5 2 ppb 15 08/28/24 CPP E200.8 08/27/24 **Total Metal Digestion** Completed 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.

Phyllis, Shiller, Laboratory Director August 30, 2024 Reviewed and Released by: Anil Makol, Project Manager





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

August 30, 2024

Sample Information			<u>Cu</u>	Custody Information				Date	<u>ə</u>	<u>Time</u>	
Matrix:	DRINKING	WATER	Col	lected l	oy:				08/23	3/24	8:25
Location Code:	MCCABE-F	РВ	Re	ceived l	oy:	CP			08/23	3/24	18:02
Rush Request:	Standard		Ana	alyzed b	by:	see	e "By" l	oelow			
P.O.#:			Lab	orat	tory	Da	<u>ta</u>		-	-	D: GCR48329 D: CR48331
Project ID: Client ID:	24-04982 EM SA-03	POWERME	NT ACA	DEMY	CHART	ER S	SCH				
Parameter		Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	Ву	Reference
Lead		< 0.5	0.5	2	ppb	15			08/28/24	CPP	E200.8
Total Metal Diges	stion	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.

Phyllis, Shiller, Laboratory Director August 30, 2024 Reviewed and Released by: Anil Makol, Project Manager





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

August 30, 2024

Sample Information **Custody Information** Date Time DRINKING WATER 08/23/24 Matrix: Collected by: 8:26 Received by: MCCABE-PB CP 08/23/24 18:02 Location Code: Rush Request: Standard Analyzed by: see "By" below P.O.#: SDG ID: GCR48329 _aboratory Data Phoenix ID: CR48332 24-04982 EMPOWERMENT ACADEMY CHARTER SCH Project ID: SA-04 Client ID: RL/ Parameter Result PQL DIL Units AL MCL MCLG Date/Time Bv Reference Lead 0.6 0.5 2 ppb 15 08/28/24 CPP E200.8 08/27/24 **Total Metal Digestion** Completed 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.

Phyllis, Shiller, Laboratory Director August 30, 2024 Reviewed and Released by: Anil Makol, Project Manager





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

August 30, 2024

Sample Information **Custody Information** Date Time DRINKING WATER 08/23/24 Matrix: Collected by: 8:28 Received by: MCCABE-PB CP 08/23/24 18:02 Location Code: Rush Request: Standard Analyzed by: see "By" below P.O.#: SDG ID: GCR48329 _aboratory Data Phoenix ID: CR48333 24-04982 EMPOWERMENT ACADEMY CHARTER SCH Project ID: SA-05 Client ID: RL/ Parameter Result PQL DIL Units AL MCL MCLG Date/Time Bv Reference Lead 1 0.5 2 ppb 15 08/28/24 CPP E200.8 08/27/24 **Total Metal Digestion** Completed 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.

Phyllis, Shiller, Laboratory Director August 30, 2024 Reviewed and Released by: Anil Makol, Project Manager





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

August 30, 2024

Sample Information **Custody Information** Date Time DRINKING WATER 08/23/24 Matrix: Collected by: 8:32 Received by: MCCABE-PB CP 08/23/24 18:02 Location Code: Rush Request: Standard Analyzed by: see "By" below P.O.#: SDG ID: GCR48329 _aboratory Data Phoenix ID: CR48334 24-04982 EMPOWERMENT ACADEMY CHARTER SCH Project ID: SA-06 Client ID: RL/ Parameter Result PQL DIL Units AL MCL MCLG Date/Time Bv Reference Lead < 0.5 0.5 2 ppb 15 08/28/24 CPP E200.8 08/27/24 **Total Metal Digestion** Completed 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.

Phyllis, Shiller, Laboratory Director August 30, 2024 Reviewed and Released by: Anil Makol, Project Manager

Analysis Report - Summary

August 30, 2024



SDG I.D.: GCR48329



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

Sample	Client Id	Col Date	Parameter	Result	RL	CL Units	Date Analyzed	Reference
Project:	24-04982 Empowerment Ac	ademy Charter Sch						
CR48329	SA-01	08/23/24	Lead	< 0.5	0.5	ppb	08/28/24 I	E200.8
CR48330	SA-02	08/23/24	Lead	< 0.5	0.5	ppb	08/28/24	E200.8
CR48331	SA-03	08/23/24	Lead	< 0.5	0.5	ppb	08/28/24 I	E200.8
CR48332	SA-04	08/23/24	Lead	0.6	0.5	ppb	08/28/24 I	E200.8
CR48333	SA-05	08/23/24	Lead	1	0.5	ppb	08/28/24 I	E200.8
CR48334	SA-06	08/23/24	Lead	< 0.5	0.5	ppb	08/28/24 I	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





QA/QC Report

August 30, 2024

QA/QC Data

SDG I.D.: GCR48329

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 746555A (mg/L),	QC San	nple No:	CR4832	9 2X (CI	R48329	, CR48	330, CF	R48331,	CR48	332, CR	848333	, CR48	334)	
ICP MS Metals - Aqueous	5													
Lead Comment:	BRL	0.0001				101			93.0					
This batch does not include a dupl	icate.													
If there are any questions rega	rding th	is data,	please c	all Phoe	enix Clie	ent Ser	vices at	extens	ion 200).				
RPD - Relative Percent	Differe	nce												
LCS - Laboratory Contr	ol Sam	ple						ר						
LCSD Laboratory Contr	ol Com		licato					11 1						

- 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

State: NJ	
	Analysis Units

*** 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.



NY # 11301

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

Analysis Comments

August 30, 2024

SDG I.D.: GCR48329

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

MCCAB 464 VALLE	MCCABE ENVIRONMENTAL SERVICES, L.L.C. 444 VALLEY BROOK AVENUELYNDHURST, NJ 07071• PHOV	VE: (201)438-49	8	_	18.0
		LEAD in DRINKING WATER CHAIN-OF-CUSTODY FORM	VG WATER DDY FORM		
CLIENT NAME:		Empowerment Academy Charter School	SITE ADDRESS: 211 Sh	SITE ADDRESS: 211 Sherman Ave, Jersey City, NJ	
FIELD IN	FIELD INSPECTOR'S NAME: Gerard D'Alessio	erard D'Alessio	TURNAROUND TIME REQUESTED: 2 Week	(EQUESTED: 2 Week	
MES PRO	MES PROJECT #: 24-04982	SAMPLE DATE: 8/23/2024	1		
Matrix	SAMPLE ID	SAMPLE LOCATION		TIME COLLECTED	ANALYSIS REQUESTED
ma beesh	SA-01	FD-15701, Ways	aller for hair	8:23	LEAD – 200.8
yesse pw	(A-02	PD-2WILPI, WO	a terrain	3:04	LEAD – 200.8
18331 DW	5A-03	FD- 3rd Al, wa	aller Parker	8:2 C	LEAD – 200.8
ussa ew	50-04	TRL Fairly	the kitcherstra	3:36	LEAD – 200.8
ukszz	50-05	PD- Educitarial KIN	hun Sind	X; Q 8	LEAD – 200.8
Ma Jeessy	5A-06	FD157Ph Lothou	lial Cipt	8:39	LEAD - 200.8
DW					LEAD – 200.8
DW					LEAD – 200.8
DW					LEAD – 200.8
DW					LEAD – 200.8
Relinquish Signature:	Relinquished by (Print) 60V C Signature: 1000000000000000000000000000000000000	Ard ON(197) Date: Time: Received b Ard ON(197) 1311 Signature:	Received by: (Print)	Harm	Date: Time: Star 12,10
Relinquis	Relinquished by (Print)	Time:	Received by: (Print)		Date: Time:
Signature:	Colt 1		Signature:		

NJ Certified WBE

Page 13 of 13

APPENDIX B

SAMPLING PLAN ATTACHMENTS

SCHOOL NAME	DATE OF SAMPLING	CERTIFIED LABORATORY	NOTES
Empowerment Academy Charter School	August 23, 2024	Phoenix Environmental	
211 Sherman Ave	11agast 25, 2021	Laboratories Inc.	

Attachment A – Empowerment Academy Charter School

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: <u>Empowerment Academy Community Charter School</u> Grade Levels: <u>4-8</u>

Address: 211 Sherman Avenue, Jersey City, NJ 07304

Individual school project officer Signature: <u>Bobby Seetaram</u> Date: <u>08/23/2024</u>

Questions	Answers					
Background Information	•					
1. What year was the original building constructed?	1928- No					
Were any buildings or additions added to the original						
facility?						
2. If the building was constructed or repaired after 1986,	In some areas repairs were mad	e with 95-5 Solder				
was lead-free plumbing and solder utilized?						
What type of solder was used?						
Document all locations where lead solder was used.						
3. Where are the most recent plumbing repairs and	Location: 1 st Floor Staff	Description:				
replacements?	Bathroom – 3 rd Floor Girls	Toilets Changed				
	Bathroom					
4. With what materials is the service connection (the pipe	Material: Copper					
that carries water to the school from the public water						
system's main in the street) made?	Location: Front of Building					
Where is the Service Line located? (This is the POE						
location.)						
5. Is there point of entry (POE) or point of use (POU)	Y / N					
treatment in use?	No	Location:				
	Туре:					

Questions	Answers
6. Are there tanks in your plumbing system (pressure tanks, gravity storage tanks)?	Y / N
gravity storage tarks)?	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?	Y / N
Does the school have a screen or aerator maintenance program?	Yes
9. Have there been any complaints about bad (metallic) taste?	Y / N
Note location(s).	No
	Location:
10. Review records and consult with the public water	NA
supplier to determine whether any water samples have been	
taken in the building for any contaminants. If so, identify:	
 Name of contaminant(s) 	
Concentrations found	
pH level	
Is testing done regularly at the building?	
11. Other plumbing background questions include:	No Blueprints
Are blueprints of the building available?	No Plumbing Issues
 Are there known plumbing "dead-ends", low use areas, existing leaks or other "problem areas"? 	
Are renovations planned for any of the plumbing system?	
The renevations planned for any of the planning system:	

Questions	Answers
Walk-Through These questions should be addressed during the walk-through of the facil	ity, while Attachment C- Drinking Water Outlet Inventory is being completed.
1. Confirm the material of Service Line visually.	Yes
2. Confirm the presence of POE or POU treatment.	Yes
 3. What are the potable water pipes made of in your facility? Lead Plastic Galvanized Metal Cast Iron Copper Other Note the water flow through the building and the areas that 	Copper
receive water first, and which areas receive water last.	
4. Are electrical wires grounded to Water Pipes? Note location(s).	Y / N No
5. Are brass fittings, faucets, or valves used in your drinking	Location: Complete in "Brass" Column in Attachment C- Water Outlet Inventory.
water system? Note that most faucets are brass on the inside. Document the locations of any brass water outlet to be sampled.	Yes
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.

Questions	Answers	
7. Have the brands and models of the water coolers in the	Y / N	
school been compared to the list of recalled water coolers in the Toolkit?	No	
Recalled Drinking Water Fountains		
Make and Model		
	Туре	
8. Have signs of corrosion, such as frequent leaks, rust-	Complete in "Signs of Corrosion"	column in Attachment C- Drinking
colored water, or stained fixtures, dishes, or laundry been	Water Outlet Inventory.	
detected?		
Note the locations of water outlets.	No	
9. Are there any outlets that are not operational and	Y / N	
therefore out of service? Permanently? Temporarily?	No	
	Complete "Operational	
	Column" in Attachment C-	
	Drinking Water Outlet	
	Inventory.	
		Description
Permanently	Type/ Location	
Temporarily		

Attachment C – Drinking Water Outlet Inventory

Name of School: __Empowerment Academy Charter School

Address: 211 Sherman Avenue Jersey City, NJ 07307

Grade Levels: 4-8 Year School Constructed: 1928 Renovated/Additions: N/A

Individual school project officer Name/Signature: Bobby Seeta	aram Date Completed: 08/23/2024
---	---------------------------------

#1	Туре	Location	Code	Operational	Signs of	Filter ⁴	Brass	Aerator/	Motion	Chiller	Water Cooler		Comments
				2 (Y/N)	Corrosion 3	(Y/N)	Fittings, Faucets	Screen (Y/N)	Activated (Y/N)	(Y/N)	Make	Model	
					(Y/N)		or						
							valves? (Y/N)						
01	Water Fountain	1 st Floor Hallway- Water Fountain	SA-01	Y	Ν	N	N	N	N	Y	Elkay	FD700-3-1J	
02	Water Fountain	2 nd Floor Hallway- Water Fountain	SA-02	Y	N	N	N	N	N	Y	Elkay	FD700-3-1J	
03	Water Fountain	3 rd Floor Hallway- Water Fountain	SA-03	Y	Ν	N	Ν	Ν	N	Y	Elkay	FD700-3-1J	
04	Sink	1 st Floor Faculty Kitchen Sink	SA-04	Y	Ν	Ν	Ν	Ν	N	Y	N/A	N/A	

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.

05	Sink	Lower Level Kitchen Sink	SA-05	Y	Ν	Ν	Ν	Y	Ν	Ν	N/A	N/A	
06	Sink	1 st Floor Custodial Sink	SA-06	Y	Ν	Ν	Ν	Y	Ν	Ν	N/A	N/A	

Attachment D - Filter Inventory

Name of School: Empowerment Academy Charter School

Grade Levels: <u>4-8</u>

Address: 211 Sherman Avenue Jersey City, NJ 07307

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

Sample Location /	Brand	Туре	Date	Replacem	NSF
Code		(Make &	Installed	ent	Certified
		Model)	or	Frequency	for Lead
			Replaced		Reduction
					Y/N
SA-01- 1 st Floor	Elkay	FD700-	N/A	N/A	N/A
Hallway- Water		3-1J			
Fountain					
SA-02- 2 nd Floor	Elkay	FD700-	N/A	N/A	N/A
Hallway-Water		3-1J	/		
Fountain					
SA-03- 3rd Floor	Elkay	FD700-	N/A	N/A	N/A
Hallway- Water		3-1J			
Fountain	/				
SA-04- 1st Floor	N/A	N/A	N/A	N/A	N/A
Faculty Kitchen Sink					
SA-05- Lower-Level	Aero	N/A	N/A	N/A	N/A
Kitchen Sink	Manufacturing				
SA-06- 1 st Floor	Aero	N/A	N/A	N/A	N/A
Custodial Sink	Manufacturing				
		•		•	

Attachment E – Flushing Log

Name of School: Empowerment Academy Charter School

Address: 211 Sherman Avenue Jersey City, NJ 07307

Grade Levels: <u>4-8</u>

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

Completestion	Comple	Data	Time	Duration of	Decess for
Sample Location	Sample	Date	Time	Duration of	Reason for
Description	Location			Flushing	Flushing
	Code				
1 st Floor Hallway-	SA-01	08/23/24	8:23 am	2 minutes	Water Testing
Water Fountain					
2 nd Floor Hallway-	SA 02	00/02/04	9.24	2	Weter Testing
Water Fountain	SA-02	08/23/24	8:24 am	2 minutes	Water Testing
3 rd Floor Hallway-	SA-03	08/23/24	8:25 am	2 minutes	Water Testing
Water Fountain					
1 st Floor Faculty	SA-04	08/23/24	8:26 am	2 minutes	Water Testing
Kitchen Sink					
Lower-Level Kitchen	G A 05	09/02/04	9.29	2	Watan Tanting
Sink	SA-05	08/23/24	8:28 am	2 minutes	Water Testing
1 st Floor Custodial Sink	SA-06	08/23/24	8:32 am	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 Charter School

Sample collection address: 211 Sherman Avenue Jersey City, NJ 07307

Water was last used:	Time: 3:00 pm	Date: 08/22/2024	
Sample commencement:	Time: 8:23 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