Luke Schroeder
Lead Consulting and Inspection, Inc.

NJ Dept. of Health Lead Permits
Inspector/Risk Assessor #001615
Plan/Designer #001609
Supervisor/Housing & Public Building #001537
Supervisor/Commercial Bldg. & Steel Structures #007837
NJ Dept. of Community Affairs Lic. #00121-E

Water Certification

Name: Bayonne Head Start
21 West 8th Street
Bayonne, NJ 07002
Phone:

Inspection Address: 21 West 8th Street
Bayonne, NJ 07002

Inspection date: May 10, 2023

Water Outlet Tested:	
1st floor / Kitchen / Hand washing sink	**Failed**
1st floor / Kitchen / Left sink	Pass
1st floor / Kitchen / Right sink	Pass
1st floor / Social Service / Left sink	Pass
1st floor / Classroom #1 / Left sink	Pass
1st floor / Classroom #2 / Left sink	Pass
1st floor / Classroom #3 / Left sink	Pass
2nd floor / Classroom #4 / Left sink	Pass
2nd floor / Classroom #5 / Left sink	Pass

EPA Standard: Copper <1300 PPB Lead <15 PPB

Certification: Drinking water meets EPA Standards
See reports from *(Phoenix Environmental Laboratories, Inc.)*

Operator License: **00121-E**

G. Luke Schroeder
NJ dept of Health ID# 001537

State of New Jersey
~~Department of Children and Families~~
Office of Licensing

DRINKING WATER TESTING CHECKLIST

Note: This form is for child care centers that are supplied water by a community water system.

•PROGRAMS IN OPERATING PUBLIC SCHOOLS ARE NOT REQUIRED TO COMPLETE THIS FORM•

CHILD CARE CENTER INFORMATION

Name of Child Care Center			License ID:
BAYONNE HEAD START			09BAY0003
Site Address of Center: Building # and Street: 21 West 8th street		Municipality: BAYONNE	County: Hudson
Sponsor/Sponsor Representative: Samantha Howard	Phone Number: 201-437-7222	Email: showard@beaf.org	

CERTIFICATION OF COMPLIANCE WITH LEAD & COPPER SAMPLING AT THE ABOVE CHILD CARE CENTER

Sampling Date(s):	MAY 10, 2023
1. ☒YES ☐NO VERBIAL	Does the center have a signed contract with a New Jersey Certified Drinking Water Laboratory for lead & copper analysis?
2. ☒YES ☐NO	Is there an onsite water outlet assessment in accordance with technical guidance?
3. ☒YES ☐NO	Is there a floor plan in accordance with technical guidance?
4. ☒YES ☐NO Sample Date: 5/10/23	Were all the drinking water outlets in the center where a child or staff has or may have access (including food preparation and outside drinking water outlets) sampled?
5. ☒YES ☐NO Sample Date: 5/10/23	Were at least 50% of all indoor water faucets utilized by the center sampled?
6. ☒YES ☐NO	Does the child care center have the chain of custody and analytical reportsfor all drinking water outlets sampled? **Please attach copies.**
7. ☒YES ☐NO	Was all the drinking water outlets sampled in the sequence determined bythe floor plan beginning with the outlet closest to the point of entry?
8. ☒YES ☐NO	Were all samples taken after the water sat undisturbed in pipes for at least8 hours but no more than 48 hours?
9. ☒YES ☐NO	Were samples collected in pre-cleaned high density polyethylene (HDPE) 250 ml wide mouth single use rigid sample containers?
10. ☒YES ☐NO	Were all existing aerators, screens, and filters left in place prior to and during the sampling event?
11. ☒YES ☐NO	Were only cold water samples collected?
12. ☒YES ☐NO No Flushing of	Did no pre-stagnant flushing take place unless the outlet deviated from nomal use and documented on flushing log?
13. ☒YES ☐NO	Was all point of use treatment on outlets, such as filters, documented?
14. ☒YES ☐NO	Did any result exceed the action level for lead (15 µg/L) or copper (1300 µg/L)?
15. ☐YES ☐NO ☒N/A	If a result exceeded the action level for lead (15 µg/L) or copper (1300 µg/L)was use of all drinking water outlets immediately discontinued?
16. ☐YES ☐NO ☒N/A	If a result exceeded the action level for lead (15 µg/L) or copper (1300 µg/L)was bottled water provided for drinking and food preparation?
17. ☐YES ☐NO ☒N/A	If a result exceeded the action level for lead (15 µg/L) or copper (1300 µg/L)were signs posted to indicate that the outlets are not to be used for drinking or food preparation?

18.	☐YES ☐NO ☒N/A	Did all drinking water outlets with a result that exceeded the action level for lead (15 µg/L) or copper (1300 µg/L) have a follow-up flush sample conducted?
19.	☐YES ☐NO ☒N/A	If a result exceeded the action level for lead (15 µg/L) or copper (1300 µg/l) was the local health office notified of results?
20.	☐YES ☐NO ☒N/A	If any of the results exceeded the action level for lead (15 µg/L) or copper (1300 µg/L), was notification, including results and remediation measures, provided to the parent(s) of all children attending the center, the staff, and NJDCF?
21.	☐YES ☐NO ☒N/A	Were any drinking water outlets or potable plumbing replaced or repaired as a remedy for an action level exceedance?
22.	☐YES ☐NO ☒N/A Sample Date:	If any drinking water outlet or potable plumbing was replaced or repaired, were additional samples collected after installation?
23.	☐YES ☐NO ☒N/A	Was any chemical treatment unit or process installed to remedy an action level exceedance (e.g., corrosion control treatment)?
24.	☐YES ☐NO ☒N/A Sample Date:	If a chemical treatment unit or process was installed to remedy an action level exceedance (e.g., corrosion control treatment), were additional samples collected after the installation?
25.	☐YES ☐NO ☒N/A	Was a mechanical process implemented to remedy an action level exceedance (e.g., flushing program)?
26.	☐YES ☐NO ☒N/A	If a mechanical process was implemented to remedy an action level exceedance (e.g., flushing program), were additional samples collected after the implementation?
27.	☐YES ☐NO ☒N/A	If no remedial action was taken, such as those indicated in 21 through 26 above, has the center implemented a written plan of action for use of bottled water for drinking and food preparation?

CERTIFICATION: By signing below, the **Sponsor or Sponsor Representative** certifies that all answers on this checklist are true and accurate:

Sponsor/Sponsor Representative: (PRINT)	Samantha Howard
Signature:	Samantha Howard
Signature Date:	7/5/23

DRINKING WATER TESTING RESOURCES

Schools - Lead Sampling Information
http://www.nj.gov/dep/watersupply/schools.htm

Lead Sampling In Schools Technical Guidance FAQs
http://www.nj.gov/dep/watersupply/pdf/leadfaq.pdf

3Ts for Reducing Lead in Drinking Water: Testing
https://www.epa.gov/dwreginfo/3ts-reducing-lead-drinking-water-testing

Quick Reference Guide Sampling For Lead in Drinking Water in Schools:
http://www.nj.gov/dep/watersupply/pdf/quickref.pdf

List of NJ Certified Laboratories:
https://www13.state.nj.us/DataMiner/Search/SearchByCategory?isExternal=y&getCategory=y&catName=Certified+Laboratories

Drinking Water Outlet Inventory Form:
http://www.nj.gov/dep/watersupply/doc/SP_Attachment%20C.docx

Sampling Water Use Certification:
http://www.nj.gov/dep/watersupply/doc/SP_Attachment%20E.docx

Filter Inventory Form:
http://www.nj.gov/dep/watersupply/doc/SP_Attachment%20D.docx

Results Letter Template:
http://www.nj.gov/dep/watersupply/doc/resultsletter.doc

State of New Jersey
Department of Children and Families
Office of Licensing

DRINKING WATER TESTING STATEMENT OF ASSURANCE

• PROGRAMS IN OPERATING PUBLIC SCHOOLS ARE NOT REQUIRED TO COMPLETE THIS FORM •

Name of Child Care Center: Bayonne Head Start	**License ID:** 09BAY0008
Site Address (Building # and Street): 567 Kennedy Blvd. Bayonne, N.J. 07002	
Municipality: Bayonne	**County:** Hudson
Sponsor/Sponsor Representative: Samantha Howard	**Phone #:** 201-437-7222
Sponsor/Sponsor Representative Email: showard@beof.org	
Additional Contact Person: Rosemary Simnowitz	**Phone #:** 201-437-7702
Title: Director	**Email:** rsimnowitz@bayonneheadstart.org

1. The center, as decribed above, has reviewed the MANUAL OF REQUIREMENTS FOR CHILD CARE CENTERS requiring testing for lead and copper in drinking water and provides assurance that the development and implementation of a testing program was completed in accordance with N.J.A.C. 3A:52-5.3(l)5i as evidenced by our completion of the attached Drinking Water Testing Checklist.

2. The center, as decribed above, provided all notifications of test results consistent with the requirements of this subchapter.

3. The center, as decribed above, will continue to fully implement the requirements of this subchapter, including the continuance of any actions taken in response to a lead or copper action level exceedance (e.g., continue to provide bottled water and/or maintain any remedial measure or treatment unit).

CERTIFICATION: By signing below, the **Sponsor or Sponsor Representative** certifies that all statements above are true and accurate:

Sponsor/Sponsor Representative: (PRINT)	Samantha Howard
Signature:	Samantha Howard
Signature Date:	7/5/23

STATE OF NEW JERSEY
DEPARTMENT OF COMMUNITY AFFAIRS
DIVISION OF CODES AND STANDARDS
LEAD HAZARD UNIT

MAILING ADDRESS
101 S BROAD ST
TRENTON NJ 08618

Certificate - Lead Evaluation Contractor

RECERTIFIED

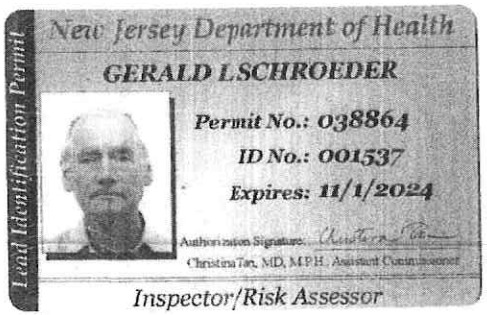
This is to certify that the Department of Community Affairs has certified

LEAD CONSULTING & INSPECTION
219 MAIN STREET, BOX 814
CHATHAM NJ 07928

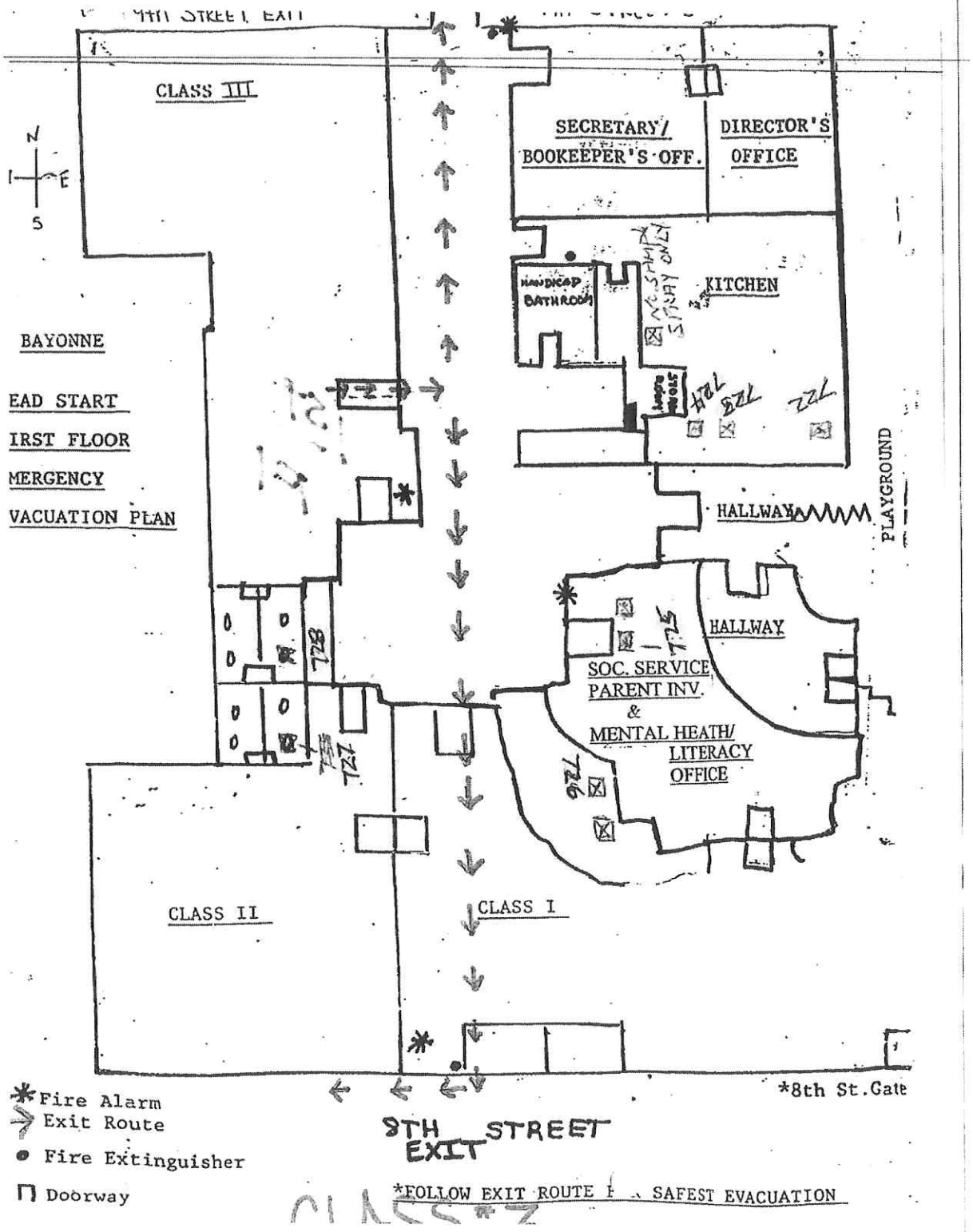
To act as a Lead Evaluation Contractor on the following Projects

Residential
Public Buildings
Comm/Steel Structure

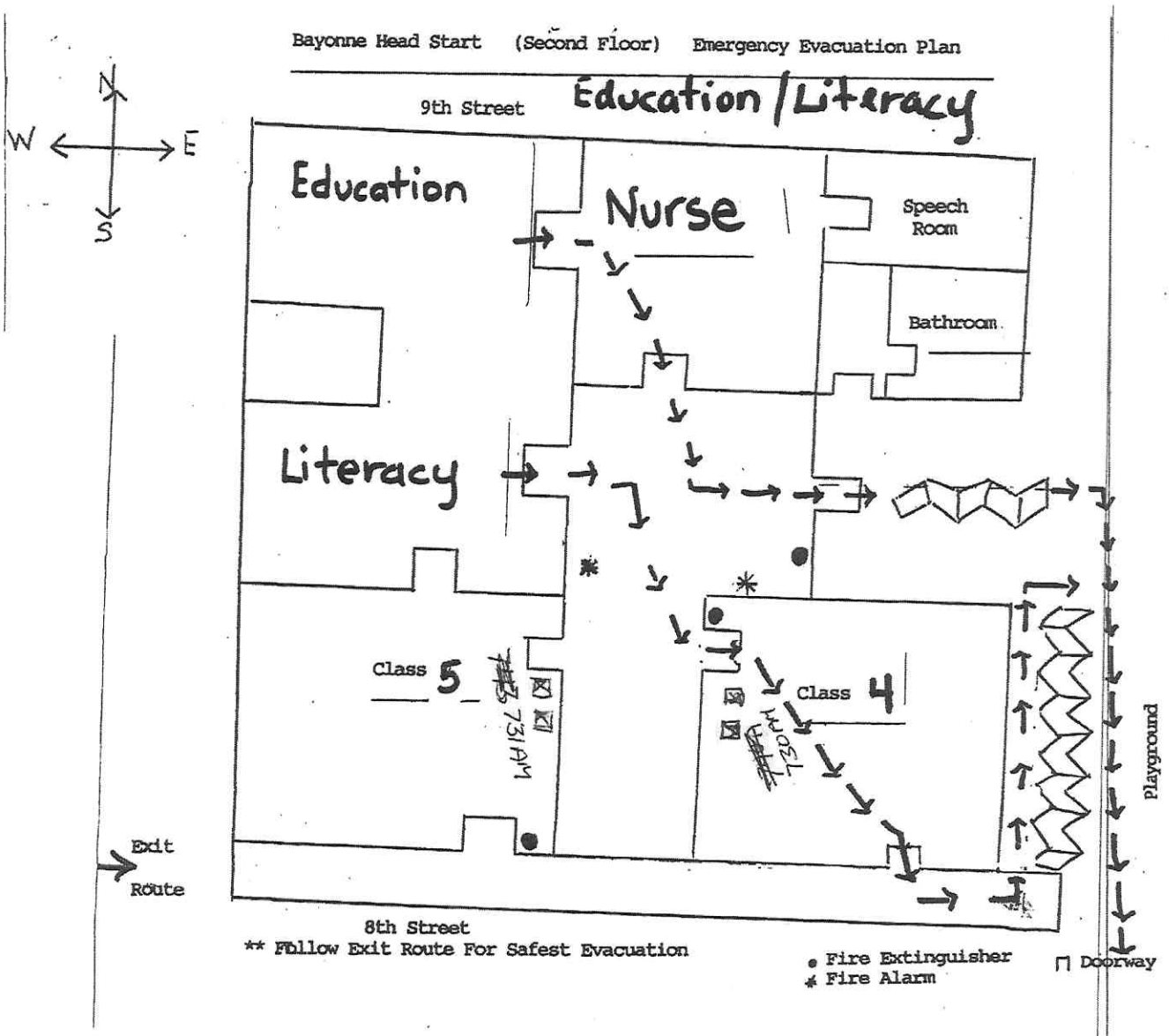
Cert #: 00121-E
Effective Date: 6/1/2023
Expiration Date: 5/31/2025
Certificate Type: 2 YEAR



DCA
Community


CLASS III
SECRETARY/ BOOKEEPER'S OFF.
DIRECTOR'S OFFICE
HANDICAP BATHROOM
KITCHEN
BAYONNE
EAD START
IRST FLOOR
MERGENCY
VACUATION PLAN
HALLWAY
PLAYGROUND
HALLWAY
SOC. SERVICE PARENT INV. & MENTAL HEATH/ LITERACY OFFICE
CLASS II
CLASS I
*Fire Alarm
Exit Route
Fire Extinguisher
Doorway
*8th St.Gate
9TH STREET EXIT
*FOLLOW EXIT ROUTE F . SAFEST EVACUATION

Bayonne Head Start (Second Floor) Emergency Evacuation Plan



PHOENIX
Environmental Laboratories, Inc.

Tuesday, June 20, 2023

G. Luke Schroeder
Lead Consulting & Inspection, Inc.
219 Main St. P.O. Box 814
Chatham, NJ 07928

Project ID: BAYONNE HEAD START
SDG ID: GCO23641
Sample ID#s: CO23641 - CO23649

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.

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.

Sincerely yours,

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

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

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Sample Id Cross Reference

June 20, 2023

SDG I.D.: GCO23641

Project ID: BAYONNE HEAD START

Client Id	Lab Id	Matrix
1ST FL/KIT/HAND WASH SINK Failed	CO23641	DRINKING WATER
1ST FL/KIT/LEFT SINK	CO23642	DRINKING WATER
1ST FL/KIT/RIGHT SINK	CO23643	DRINKING WATER
1ST FL/SOCLA SERV/LEFT SINK	CO23644	DRINKING WATER
1ST FL/CR-1/LEFT SINK	CO23645	DRINKING WATER
1ST FL/CR-2/LEFT SINK	CO23646	DRINKING WATER
1ST FL/CR-3/LEFT SINK	CO23647	DRINKING WATER
2ND FL/CR-4/LEFT SINK	CO23648	DRINKING WATER
2ND FL/CR-5/LEFT SINK	CO23649	DRINKING WATER

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

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

June 20, 2023

FOR: G. Luke Schroeder
Lead Consulting & Inspection, Inc.
219 Main St. P.O. Box 814
Chatham, NJ 07928

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	GS	05/10/23	7:22
Location Code:	LEADCONSULT	Received by:	SR1	06/09/23	10:31
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCO23641
Phoenix ID: CO23641

Project ID: BAYONNE HEAD START
Client ID: 1ST FL/KIT/HAND WASH SINK

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Copper	0.158	0.002	1	mg/L	1.3		1	06/16/23	CPP	E200.7
Lead	0.0379	0.0010	1	mg/L	0.015			06/16/23	CPP	E200.5
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							06/11/23	AG	E200.5/E200.7

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.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143 Secondary Goals. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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
June 20, 2023
Reviewed and Released by: Anil Makol, Project Manager

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

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

June 20, 2023

FOR: G. Luke Schroeder
Lead Consulting & Inspection, Inc.
219 Main St. P.O. Box 814
Chatham, NJ 07928

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	GS	05/10/23	7:23
Location Code:	LEADCONSULT	Received by:	SR1	06/09/23	10:31
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCO23641
Phoenix ID: CO23642

Project ID: BAYONNE HEAD START
Client ID: 1ST FL/KIT/LEFT SINK

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Copper	0.056	0.002	1	mg/L	1.3		1	06/16/23	CPP	E200.7
Lead	< 0.0010	0.0010	1	mg/L	0.015			06/16/23	CPP	E200.5
Total Metal Digestion	Completed							06/11/23	AG	E200.5/E200.7

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.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143 Secondary Goals. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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

Phyllis Shiller, Laboratory Director
June 20, 2023
Reviewed and Released by: Anil Makol, Project Manager

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

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

June 20, 2023

FOR: G. Luke Schroeder
Lead Consulting & Inspection, Inc.
219 Main St. P.O. Box 814
Chatham, NJ 07928

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	GS	05/10/23	7:24
Location Code:	LEADCONSULT	Received by:	SR1	06/09/23	10:31
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCO23641
Phoenix ID: CO23643

Project ID: BAYONNE HEAD START
Client ID: 1ST FL/KIT/RIGHT SINK

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Copper	0.044	0.002	1	mg/L	1.3		1	06/16/23	CPP	E200.7
Lead	0.0012	0.0010	1	mg/L	0.015			06/16/23	CPP	E200.5
Total Metal Digestion	Completed							06/11/23	AG	E200.5/E200.7

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.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143 Secondary Goals. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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

Phyllis Shiller, Laboratory Director
June 20, 2023
Reviewed and Released by: Anil Makol, Project Manager

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

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

June 20, 2023

FOR: G. Luke Schroeder
Lead Consulting & Inspection, Inc.
219 Main St. P.O. Box 814
Chatham, NJ 07928

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	GS	05/10/23	7:25
Location Code:	LEADCONSULT	Received by:	SR1	06/09/23	10:31
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCO23641
Phoenix ID: CO23644

Project ID: BAYONNE HEAD START
Client ID: 1ST FL/SOCLA SERV/LEFT SINK

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Copper	0.088	0.002	1	mg/L	1.3		1	06/16/23	CPP	E200.7
Lead	< 0.0010	0.0010	1	mg/L	0.015			06/16/23	CPP	E200.5
Total Metal Digestion	Completed							06/11/23	AG	E200.5/E200.7

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.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143 Secondary Goals. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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

Phyllis Shiller, Laboratory Director
June 20, 2023
Reviewed and Released by: Anil Makol, Project Manager

PHOENIX

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

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

June 20, 2023

FOR: G. Luke Schroeder
Lead Consulting & Inspection, Inc.
219 Main St. P.O. Box 814
Chatham, NJ 07928

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	GS	05/10/23	7:27
Location Code:	LEADCONSULT	Received by:	SR1	06/09/23	10:31
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCO23641
Phoenix ID: CO23646

Project ID: BAYONNE HEAD START
Client ID: 1ST FL/CR-2/LEFT SINK

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Copper	0.054	0.002	1	mg/L	1.3		1	06/16/23	CPP	E200.7
Lead	0.0011	0.0010	1	mg/L	0.015			06/16/23	CPP	E200.5
Total Metal Digestion	Completed							06/11/23	AG	E200.5/E200.7

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.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143 Secondary Goals. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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

Phyllis Shiller, Laboratory Director
June 20, 2023
Reviewed and Released by: Anil Makol, Project Manager

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

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

June 20, 2023

FOR: G. Luke Schroeder
Lead Consulting & Inspection, Inc.
219 Main St. P.O. Box 814
Chatham, NJ 07928

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	GS	05/10/23	7:28
Location Code:	LEADCONSULT	Received by:	SR1	06/09/23	10:31
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCO23641
Phoenix ID: CO23647

Project ID: BAYONNE HEAD START
Client ID: 1ST FL/CR-3/LEFT SINK

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Copper	0.020	0.002	1	mg/L	1.3		1	06/16/23	CPP	E200.7
Lead	< 0.0010	0.0010	1	mg/L	0.015			06/16/23	CPP	E200.5
Total Metal Digestion	Completed							06/11/23	AG	E200.5/E200.7

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.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143 Secondary Goals. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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
June 20, 2023
Reviewed and Released by: Anil Makol, Project Manager

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

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

June 20, 2023

FOR: G. Luke Schroeder
Lead Consulting & Inspection, Inc.
219 Main St. P.O. Box 814
Chatham, NJ 07928

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	GS	05/10/23	7:30
Location Code:	LEADCONSULT	Received by:	SR1	06/09/23	10:31
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCO23641
Phoenix ID: CO23648

Project ID: BAYONNE HEAD START
Client ID: 2ND FL/CR-4/LEFT SINK

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Copper	0.058	0.002	1	mg/L	1.3		1	06/16/23	CPP	E200.7
Lead	< 0.0010	0.0010	1	mg/L	0.015			06/16/23	CPP	E200.5
Total Metal Digestion	Completed							06/11/23	AG	E200.5/E200.7

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.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143 Secondary Goals. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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

Phyllis Shiller, Laboratory Director
June 20, 2023
Reviewed and Released by: Anil Makol, Project Manager

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

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

June 20, 2023

FOR: G. Luke Schroeder
Lead Consulting & Inspection, Inc.
219 Main St. P.O. Box 814
Chatham, NJ 07928

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	GS	05/10/23	7:31
Location Code:	LEADCONSULT	Received by:	SR1	06/09/23	10:31
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GCO23641
Phoenix ID: CO23649

Project ID: BAYONNE HEAD START
Client ID: 2ND FL/CR-5/LEFT SINK

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Copper	0.053	0.002	1	mg/L	1.3		1	06/16/23	CPP	E200.7
Lead	< 0.0010	0.0010	1	mg/L	0.015			06/16/23	CPP	E200.5
Total Metal Digestion	Completed							06/11/23	AG	E200.5/E200.7

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.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143 Secondary Goals. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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

Phyllis Shiller, Laboratory Director
June 20, 2023
Reviewed and Released by: Anil Makol, Project Manager

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

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

June 20, 2023

QA/QC Data

SDG I.D.: GCO23641

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 681765A (mg/L), QC Sample No: CO23641 (CO23641, CO23642, CO23643, CO23644, CO23645, CO23646, CO23647, CO23648, CO23649)													
ICP Metals - Aqueous													
Copper	BRL	0.0020				101			101			85 - 115	20
Lead	BRL	0.0010				103			102			85 - 115	20

Comment:

This batch does not include a duplicate.

Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.

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

Phyllis Shiller, Laboratory Director
June 20, 2023

Tuesday, June 20, 2023
Criteria: NJ: DW
State: NJ

Sample Criteria Exceedances Report

GCO23641 - LEADCONSULT

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
CO23641	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0379	0.0010	0.015	0.001	mg/L

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.

19.8 bar

Cooler: Yes ☐ No ☐
Coolant: IPK ☐ ICE ☐ No ☐
Temp °C Pg of

NY/NJ/PA CHAIN OF CUSTODY RECORD

PHOENIX Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Contact Options:
☒ Phone: 973-912-0222
☐ Fax: 973-912-5227
☒ Email: luke973@verizon.net

Customer: G. Luke Schroeder
Address: ~~Lead Consulting & Inspection, Inc.~~ ~~210 Main Street, P.O.Box 314~~ ~~Chatham, NJ 07928~~

Project Name: BAYONNE Head Start
Street Address: 211 West 8th Street
City, State, Zip: BAYONNE, N.J. 07002
Quote #: L110220BA
Project P.O: [redacted]

Sampler's Signature: [signature] Date: 5/10/23

Client Sample - Information - Identification

Matrix Code:
DW=Drinking Water GW=Ground Water SW=Surface Water WW=Waste Water
RW=Raw Water SE=Sediment SL=Sludge S=Soil SD=Solid W=Wipe
OIL=Oil B=Bulk L=Liquid

Analysis Request: LEAD & COPPER

PHOENIX USE ONLY SAMPLE #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled		GL Amber 8 oz. w/H2SO4	Soil VOA Vials [ ] methanol [ ] H2O	GL Soil container ( ) oz	GL Soil container ( ) oz	40 ml VOA Vial [ ] As is [ ] HCl	GL Amber 1000ml [ ] As is [ ] H2SO4	PL As is [ ] 250ml [ ] 500ml [ ] 1000ml	PL H2SO4 pres 250ml [ ] 500ml [ ] 1000ml	PL NaOH 250ml	PL HNO3 250ml	Bacteria Bottle w/hypo	Bacteria Bottle as is
23641	1st Fl / Kit / HAND WASH SINK	DW	5/10/23	722 A	X							X					
23642	1st Fl / Kit / LEFT SINK	DW	5/10/23	723 A	X							X					
23643	1st Fl / Kit / RIGHT SINK	DW	5/10/23	724 A	X							X					
23644	1st Fl / SOCIAL SERV / LEFT SINK	DW	5/10/23	725 A	X							X					
23645	1st Fl / CR-1 / LEFT SINK	DW	5/10/23	726 A	X							X					
23646	1st Fl / CR-2 / LEFT SINK	DW	5/10/23	727 A	X							X					
23647	1st Fl / CR-3 / LEFT SINK	DW	5/10/23	728 A	X							X					
23648	2nd Fl / CR-4 / LEFT SINK	DW	5/10/23	730 A	X							X					
23649	2nd Fl / CR-5 / LEFT SINK	DW	5/10/23	731 A	X							X					

Relinquished by:	Accepted by:	Date:	Time:
G. Luke Schroeder	USPS	5/9	1031

Comments, Special Requirements or Regulations:

Data Format:
☐ Phoenix Std Report ☐ EQuIS
☐ Excel ☐ NJ Hazsite EDD
☒ PDF ☐ NY EZ EDD (ASP)
☐ GIS/Key ☐ Other

Turnaround:
☐ 1 Day*
☐ 2 Days*
☐ 3 Days*
☒ 5 Days
☒ 10 Days
☐ Other
* SURCHARGE

NJ
☐ Res. Criteria
☐ Non-Res. Criteria
☐ Impact to GW Soil Cleanup Criteria
☐ Impact to GW soil screen Criteria
☐ GW Criteria

Data Package:
☐ NJ Reduced Deliv. * ☐ Other
☐ NY Enhanced (ASP B) *

NY
☐ TOGS GW
☐ CP-51 SOIL
☐ 375SCO Unrestricted Soil
☐ 375SCO Residential Soil
☐ 375SCO Residential
☐ 375SCO Commercial Soil
☐ 375SCO Industrial Soil
☐ Subpart 5 DW

PA
☐ Clean Fill Limits
☐ PA-GW
☐ Reg Fill Limits
☐ PA Soil Restricted
☐ PA Soil non-restricted

State Samples Collected?