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State Certifications: FL E871113 , WA C999 , MD 128 , VA 460157 , WV DW 9961-C , WV 343, NJ PA101

Analytical Results Report For

Dr. Lena Edwards Academic Charter School

Project 2025 Pb and Cu-509 Bramhall

Workorder 3422046

Report ID 434307 on 6/30/2025

Certificate of Analysis

Enclosed are the analytical results for samples received by the laboratory on Jun 23, 2025.

The ALS Environmental laboratory in Middletown, Pennsylvania is a National Environmental Laboratory Accreditation Program (NELAP) accredited laboratory and as such, certifies that all applicable test results meet the requirements of NELAP.

If you have any questions regarding this certificate of analysis, please contact Kelli Wolfgang (Project Coordinator) at (717) 944-5541.

Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state requirements. The test results meet requirements of the current NELAP standards or state requirements, where applicable. For a specific list of accredited analytes, refer to the certifications section of the ALS website at www.alsglobal.com/en/Our-Services/Life-Sciences/Environmental/Downloads.

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ALS Middletown: 301 Fulling Mill Road, Middletown, PA 17057 : 717-944-5541.

Recipient(s):

Andrew Elam - Dr. Lena Edwards Academic Charter School

Kelli Wolfgang

Kelli Wolfgang

Project Coordinator

(ALS Digital Signature)

This page is included as part of the Analytical Report and must be retained as a permanent record thereof.



Sample Summary

Lab ID	Sample ID	Matrix	Date Collected	Date Received	Collector	Collection Company
3422046001	Cafeteria Girls RR Sink	Drinking Water	06/19/2025 12:30	06/23/2025 20:12	CBC	Collected By Client
3422046002	Floor 1 Staff Lounge Kitchen	Drinking Water	06/19/2025 12:35	06/23/2025 20:12	CBC	Collected By Client
3422046003	Floor 3 Boys RR Shop Sink	Drinking Water	06/19/2025 12:40	06/23/2025 20:12	CBC	Collected By Client
3422046004	Cafeteria Cleaning Sink	Drinking Water	06/19/2025 12:30	06/23/2025 20:12	CBC	Collected By Client
3422046005	Cafeteria Prep Sink	Drinking Water	06/19/2025 12:30	06/23/2025 20:12	CBC	Collected By Client
3422046006	Boiler Room Sink	Drinking Water	06/19/2025 12:45	06/23/2025 20:12	CBC	Collected By Client
3422046007	Floor 2 Boys RR Slop Sink	Drinking Water	06/19/2025 12:40	06/23/2025 20:12	CBC	Collected By Client
3422046008	Floor 3 Boys RR Sink	Drinking Water	06/19/2025 12:40	06/23/2025 20:12	CBC	Collected By Client
3422046009	Floor 2 Nurse Office Sink	Drinking Water	06/19/2025 12:45	06/23/2025 20:12	CBC	Collected By Client
3422046010	Cafeteria Boys RR Sink	Drinking Water	06/19/2025 12:20	06/23/2025 20:12	CBC	Collected By Client
3422046011	Floor 2 Girls RR Slop Sink	Drinking Water	06/19/2025 12:30	06/23/2025 20:12	CBC	Collected By Client
3422046012	Floor 2 Boys RR Sink	Drinking Water	06/19/2025 12:40	06/23/2025 20:12	CBC	Collected By Client
3422046013	Floor 1 Boys RR Slop Sink	Drinking Water	06/19/2025 12:30	06/23/2025 20:12	CBC	Collected By Client
3422046014	Floor 1 Boys RR Sink	Drinking Water	06/19/2025 12:30	06/23/2025 20:12	CBC	Collected By Client
3422046015	Floor 2 Girls RR Sink	Drinking Water	06/19/2025 12:40	06/23/2025 20:12	CBC	Collected By Client
3422046016	Floor 1 Girls RR Slop Sink	Drinking Water	06/19/2025 12:45	06/23/2025 20:12	CBC	Collected By Client
3422046017	Floor 3 Girls RR Slop Sink	Drinking Water	06/19/2025 12:35	06/23/2025 20:12	CBC	Collected By Client
3422046018	Floor 1 Girls RR Sink	Drinking Water	06/19/2025 12:40	06/23/2025 20:12	CBC	Collected By Client
3422046019	Floor 3 Girls RR Sink	Drinking Water	06/19/2025 12:25	06/23/2025 20:12	CBC	Collected By Client
3422046020	Floor 1 Staff Lounge Bathroom	Drinking Water	06/19/2025 12:35	06/23/2025 20:12	CBC	Collected By Client



Reference

Notes

- Samples collected by ALS personnel are done so in accordance with the procedures set forth in the ALS Field Sampling Plan (20 - Field Services Sampling Plan).
- Except as qualified, Clean Water Act sample analyses are consistent with methodology requirements in 40 CFR Part 136, including but not limited to the following EPA Method reference revisions:
EPA 300.1 Rev. 1.0-1997
EPA 300.0 Rev. 2.1-1993
EPA 353.2 Rev. 2.0-1993
EPA 410.4 Rev. 1.0-1993
EPA 420.4 Rev. 1.0-1993
EPA 365.1 Rev. 2.0-1993
EPA 200.7 Rev. 4.4-1994
EPA 200.8 Rev. 5.4-1994
EPA 245.1 Rev. 3.0-1994
- Except as qualified, Safe Drinking Water Act sample analyses are consistent with methodology requirements in 40 CFR Part 141.
- The Chain of Custody document is included as part of this report.
- All Library Search analytes should be regarded as tentative identifications based on the presumptive evidence of the mass spectra. Concentrations reported are estimated values.
- Parameters identified as "analyze immediately" require analysis within 15 minutes of collection. Any "analyze immediately" parameters not listed under the header "Field Parameters" are preformed in the laboratory and are therefore analyzed out of hold time.
- Method references listed on this report beginning with the prefix "S" followed by a method number (such as S2310B-97) refer to methods from "Standard Methods for the Examination of Water and Wastewater".
- For microbiological analyses, the "Prepared" value is the date/time into the incubator and the "Analyzed" value is the date/time out the incubator.
- An Analysis-Prep Method Cross Reference Table is included after Analytical Results & Qualifiers section in this report.
- Unless otherwise noted, all quantitative results for soils are reported on a dry weight basis.

Standard Acronyms/Flags

J	Indicates an estimated value between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL) for the analyte
U	Indicates that the analyte was Not Detected (ND) above the MDL
N	Indicates presumptive evidence of the presence of a compound
MDL	Method Detection Limit
PQL	Practical Quantitation Limit
RDL	Practical Quantitation Limit for this Project
ND	Not Detected - indicates that the analyte was Not Detected
Cntr	Analysis was performed using this container
RegLmt	Regulatory Limit
LCS	Laboratory Control Sample
MS	Matrix Spike
MSD	Matrix Spike Duplicate
DUP	Sample Duplicate
%Rec	Percent Recovery
RPD	Relative Percent Difference
LOD	DoD Limit of Detection
LOQ	DoD Limit of Quantitation
DL	DoD Detection Limit
I	Indicates reported value is greater than or equal to the Method Detection Limit (MDL) but less than the Report Detection Limit (RDL)
(S)	Surrogate Compound
NC	Not Calculated
*	Result outside of QC limits
#	Please reference the result in the Results Section for analyte-level flags.



Project Notations

Lab ID

Sample ID

Sample Notations

Notation Ref.

Result Notations



Detected Results Summary

Client Sample ID

Cafeteria Girls RR Sink

Collected

06/19/2025 12:30

Lab Sample ID

3422046001

Lab Receipt

06/23/2025 20:12

Compound	Result	Units	RDL	Method	Flag
METALS					
Copper, Total	0.027	mg/L	0.0050	EPA 200.8	#



Detected Results Summary

Client Sample ID

Floor 1 Staff Lounge Kitchen

Collected

06/19/2025 12:35

Lab Sample ID

3422046002

Lab Receipt

06/23/2025 20:12

Compound	Result	Units	RDL	Method	Flag
METALS					
Copper, Total	0.053	mg/L	0.0050	EPA 200.8	#



Detected Results Summary

Client Sample ID	Floor 3 Boys RR Shop Sink	Collected	06/19/2025 12:40
Lab Sample ID	3422046003	Lab Receipt	06/23/2025 20:12

Compound	Result	Units	RDL	Method	Flag
METALS					
Copper, Total	0.12	mg/L	0.0050	EPA 200.8	#



Detected Results Summary

Client Sample ID

Cafeteria Cleaning Sink

Collected

06/19/2025 12:30

Lab Sample ID

3422046004

Lab Receipt

06/23/2025 20:12

Compound	Result	Units	RDL	Method	Flag
METALS					
Copper, Total	0.081	mg/L	0.0050	EPA 200.8	#



Detected Results Summary

Client Sample ID	Cafeteria Prep Sink	Collected	06/19/2025 12:30
Lab Sample ID	3422046005	Lab Receipt	06/23/2025 20:12

Compound	Result	Units	RDL	Method	Flag
METALS					
Copper, Total	0.11	mg/L	0.0050	EPA 200.8	#



Detected Results Summary

Client Sample ID	Boiler Room Sink	Collected	06/19/2025 12:45
Lab Sample ID	3422046006	Lab Receipt	06/23/2025 20:12

Compound	Result	Units	RDL	Method	Flag
METALS					
Copper, Total	0.090	mg/L	0.0050	EPA 200.8	#



Detected Results Summary

Client Sample ID	Floor 2 Boys RR Slop Sink	Collected	06/19/2025 12:40
Lab Sample ID	3422046007	Lab Receipt	06/23/2025 20:12

Compound	Result	Units	RDL	Method	Flag
METALS					
Copper, Total	0.055	mg/L	0.0050	EPA 200.8	#



Detected Results Summary

Client Sample ID

Floor 3 Boys RR Sink

Collected

06/19/2025 12:40

Lab Sample ID

3422046008

Lab Receipt

06/23/2025 20:12

Compound	Result	Units	RDL	Method	Flag
METALS					
Copper, Total	0.041	mg/L	0.0050	EPA 200.8	#



Detected Results Summary

Client Sample ID	Floor 2 Nurse Office Sink	Collected	06/19/2025 12:45
Lab Sample ID	3422046009	Lab Receipt	06/23/2025 20:12

Compound	Result	Units	RDL	Method	Flag
METALS					
Copper, Total	0.19	mg/L	0.0050	EPA 200.8	#
Lead, Total	0.0025	mg/L	0.0020	EPA 200.8	#



Detected Results Summary

Client Sample ID	Cafeteria Boys RR Sink	Collected	06/19/2025 12:20
Lab Sample ID	3422046010	Lab Receipt	06/23/2025 20:12

Compound	Result	Units	RDL	Method	Flag
METALS					
Copper, Total	0.017	mg/L	0.0050	EPA 200.8	#



Detected Results Summary

Client Sample ID	Floor 2 Girls RR Slop Sink	Collected	06/19/2025 12:30
Lab Sample ID	3422046011	Lab Receipt	06/23/2025 20:12

Compound	Result	Units	RDL	Method	Flag
METALS					
Copper, Total	0.063	mg/L	0.0050	EPA 200.8	#



Detected Results Summary

Client Sample ID

Floor 2 Boys RR Sink

Collected

06/19/2025 12:40

Lab Sample ID

3422046012

Lab Receipt

06/23/2025 20:12

Compound	Result	Units	RDL	Method	Flag
METALS					
Copper, Total	0.033	mg/L	0.0050	EPA 200.8	#



Detected Results Summary

Client Sample ID	Floor 1 Boys RR Slop Sink	Collected	06/19/2025 12:30
Lab Sample ID	3422046013	Lab Receipt	06/23/2025 20:12

Compound	Result	Units	RDL	Method	Flag
METALS					
Copper, Total	0.021	mg/L	0.0050	EPA 200.8	#



Detected Results Summary

Client Sample ID

Floor 1 Boys RR Sink

Collected

06/19/2025 12:30

Lab Sample ID

3422046014

Lab Receipt

06/23/2025 20:12

Compound	Result	Units	RDL	Method	Flag
METALS					
Copper, Total	0.021	mg/L	0.0050	EPA 200.8	#



Detected Results Summary

Client Sample ID	Floor 2 Girls RR Sink	Collected	06/19/2025 12:40
Lab Sample ID	3422046015	Lab Receipt	06/23/2025 20:12

Compound	Result	Units	RDL	Method	Flag
METALS					
Copper, Total	0.022	mg/L	0.0050	EPA 200.8	#



Detected Results Summary

Client Sample ID	Floor 1 Girls RR Slop Sink	Collected	06/19/2025 12:45
Lab Sample ID	3422046016	Lab Receipt	06/23/2025 20:12

Compound	Result	Units	RDL	Method	Flag
METALS					
Copper, Total	0.011	mg/L	0.0050	EPA 200.8	#



Detected Results Summary

Client Sample ID	Floor 3 Girls RR Slop Sink	Collected	06/19/2025 12:35
Lab Sample ID	3422046017	Lab Receipt	06/23/2025 20:12

Compound	Result	Units	RDL	Method	Flag
METALS					
Copper, Total	0.087	mg/L	0.0050	EPA 200.8	#



Detected Results Summary

Client Sample ID	Floor 1 Girls RR Sink	Collected	06/19/2025 12:40
Lab Sample ID	3422046018	Lab Receipt	06/23/2025 20:12

Compound	Result	Units	RDL	Method	Flag
METALS					
Copper, Total	0.012	mg/L	0.0050	EPA 200.8	#



Detected Results Summary

Client Sample ID	Floor 3 Girls RR Sink	Collected	06/19/2025 12:25
Lab Sample ID	3422046019	Lab Receipt	06/23/2025 20:12

Compound	Result	Units	RDL	Method	Flag
METALS					
Copper, Total	0.069	mg/L	0.0050	EPA 200.8	#



Detected Results Summary

Client Sample ID

Floor 1 Staff Lounge Bathroom

Collected

06/19/2025 12:35

Lab Sample ID

3422046020

Lab Receipt

06/23/2025 20:12

Compound	Result	Units	RDL	Method	Flag
METALS					
Copper, Total	0.048	mg/L	0.0050	EPA 200.8	#



Results

Client Sample ID	Cafeteria Girls RR Sink	Collected	06/19/2025 12:30
Lab Sample ID	3422046001	Lab Receipt	06/23/2025 20:12

METALS

Compound	Result	Flag	Units	RDL	Method	Dilution	Analysis Date/Time	By	Cntr
Copper, Total	0.027		mg/L	0.0050	EPA 200.8	1	06/25/2025 14:08	JMS	A
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	06/25/2025 14:08	JMS	A



Results

Client Sample ID	Floor 1 Staff Lounge Kitchen	Collected	06/19/2025 12:35
Lab Sample ID	3422046002	Lab Receipt	06/23/2025 20:12

METALS

Compound	Result	Flag	Units	RDL	Method	Dilution	Analysis Date/Time	By	Cntr
Copper, Total	0.053		mg/L	0.0050	EPA 200.8	1	06/25/2025 14:09	JMS	A
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	06/25/2025 14:09	JMS	A



Results

Client Sample ID	Floor 3 Boys RR Shop Sink	Collected	06/19/2025 12:40
Lab Sample ID	3422046003	Lab Receipt	06/23/2025 20:12

METALS

Compound	Result	Flag	Units	RDL	Method	Dilution	Analysis Date/Time	By	Cntr
Copper, Total	0.12		mg/L	0.0050	EPA 200.8	1	06/25/2025 13:08	JMS	A
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	06/25/2025 13:08	JMS	A



Results

Client Sample ID	Cafeteria Cleaning Sink	Collected	06/19/2025 12:30
Lab Sample ID	3422046004	Lab Receipt	06/23/2025 20:12

METALS

Compound	Result	Flag	Units	RDL	Method	Dilution	Analysis Date/Time	By	Cntr
Copper, Total	0.081		mg/L	0.0050	EPA 200.8	1	06/25/2025 13:09	JMS	A
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	06/25/2025 13:09	JMS	A



Results

Client Sample ID	Cafeteria Prep Sink	Collected	06/19/2025 12:30
Lab Sample ID	3422046005	Lab Receipt	06/23/2025 20:12

METALS

Compound	Result	Flag	Units	RDL	Method	Dilution	Analysis Date/Time	By	Cntr
Copper, Total	0.11		mg/L	0.0050	EPA 200.8	1	06/25/2025 13:03	JMS	A
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	06/25/2025 13:03	JMS	A



Results

Client Sample ID	Boiler Room Sink	Collected	06/19/2025 12:45
Lab Sample ID	3422046006	Lab Receipt	06/23/2025 20:12

METALS

Compound	Result	Flag	Units	RDL	Method	Dilution	Analysis Date/Time	By	Cntr
Copper, Total	0.090		mg/L	0.0050	EPA 200.8	1	06/25/2025 13:06	JMS	A
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	06/25/2025 13:06	JMS	A



Results

Client Sample ID	Floor 2 Boys RR Slop Sink	Collected	06/19/2025 12:40
Lab Sample ID	3422046007	Lab Receipt	06/23/2025 20:12

METALS

Compound	Result	Flag	Units	RDL	Method	Dilution	Analysis Date/Time	By	Cntr
Copper, Total	0.055		mg/L	0.0050	EPA 200.8	1	06/25/2025 13:05	JMS	A
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	06/25/2025 13:05	JMS	A



Results

Client Sample ID	Floor 3 Boys RR Sink	Collected	06/19/2025 12:40
Lab Sample ID	3422046008	Lab Receipt	06/23/2025 20:12

METALS

Compound	Result	Flag	Units	RDL	Method	Dilution	Analysis Date/Time	By	Cntr
Copper, Total	0.041		mg/L	0.0050	EPA 200.8	1	06/25/2025 13:04	JMS	A
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	06/25/2025 13:04	JMS	A



Results

Client Sample ID	Floor 2 Nurse Office Sink	Collected	06/19/2025 12:45
Lab Sample ID	3422046009	Lab Receipt	06/23/2025 20:12

METALS

Compound	Result	Flag	Units	RDL	Method	Dilution	Analysis Date/Time	By	Cntr
Copper, Total	0.19		mg/L	0.0050	EPA 200.8	1	06/25/2025 14:13	JMS	A
Lead, Total	0.0025		mg/L	0.0020	EPA 200.8	1	06/25/2025 14:13	JMS	A



Results

Client Sample ID	Cafeteria Boys RR Sink	Collected	06/19/2025 12:20
Lab Sample ID	3422046010	Lab Receipt	06/23/2025 20:12

METALS

Compound	Result	Flag	Units	RDL	Method	Dilution	Analysis Date/Time	By	Cntr
Copper, Total	0.017		mg/L	0.0050	EPA 200.8	1	06/25/2025 14:14	JMS	A
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	06/25/2025 14:14	JMS	A



Results

Client Sample ID	Floor 2 Girls RR Slop Sink	Collected	06/19/2025 12:30
Lab Sample ID	3422046011	Lab Receipt	06/23/2025 20:12

METALS

Compound	Result	Flag	Units	RDL	Method	Dilution	Analysis Date/Time	By	Cntr
Copper, Total	0.063		mg/L	0.0050	EPA 200.8	1	06/25/2025 13:34	JMS	A
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	06/25/2025 13:34	JMS	A



Results

Client Sample ID	Floor 2 Boys RR Sink	Collected	06/19/2025 12:40
Lab Sample ID	3422046012	Lab Receipt	06/23/2025 20:12

METALS

Compound	Result	Flag	Units	RDL	Method	Dilution	Analysis Date/Time	By	Cntr
Copper, Total	0.033		mg/L	0.0050	EPA 200.8	1	06/25/2025 13:35	JMS	A
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	06/25/2025 13:35	JMS	A



Results

Client Sample ID	Floor 1 Boys RR Slop Sink	Collected	06/19/2025 12:30
Lab Sample ID	3422046013	Lab Receipt	06/23/2025 20:12

METALS

Compound	Result	Flag	Units	RDL	Method	Dilution	Analysis Date/Time	By	Cntr
Copper, Total	0.021		mg/L	0.0050	EPA 200.8	1	06/25/2025 13:32	JMS	A
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	06/25/2025 13:32	JMS	A



Results

Client Sample ID	Floor 1 Boys RR Sink	Collected	06/19/2025 12:30
Lab Sample ID	3422046014	Lab Receipt	06/23/2025 20:12

METALS

Compound	Result	Flag	Units	RDL	Method	Dilution	Analysis Date/Time	By	Cntr
Copper, Total	0.021		mg/L	0.0050	EPA 200.8	1	06/25/2025 13:33	JMS	A
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	06/25/2025 13:33	JMS	A



Results

Client Sample ID	Floor 2 Girls RR Sink	Collected	06/19/2025 12:40
Lab Sample ID	3422046015	Lab Receipt	06/23/2025 20:12

METALS

Compound	Result	Flag	Units	RDL	Method	Dilution	Analysis Date/Time	By	Cntr
Copper, Total	0.022		mg/L	0.0050	EPA 200.8	1	06/25/2025 13:26	JMS	A
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	06/25/2025 13:26	JMS	A



Results

Client Sample ID	Floor 1 Girls RR Slop Sink	Collected	06/19/2025 12:45
Lab Sample ID	3422046016	Lab Receipt	06/23/2025 20:12

METALS

Compound	Result	Flag	Units	RDL	Method	Dilution	Analysis Date/Time	By	Cntr
Copper, Total	0.011		mg/L	0.0050	EPA 200.8	1	06/25/2025 13:27	JMS	A
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	06/25/2025 13:27	JMS	A



Results

Client Sample ID	Floor 3 Girls RR Slop Sink	Collected	06/19/2025 12:35
Lab Sample ID	3422046017	Lab Receipt	06/23/2025 20:12

METALS

Compound	Result	Flag	Units	RDL	Method	Dilution	Analysis Date/Time	By	Cntr
Copper, Total	0.087		mg/L	0.0050	EPA 200.8	1	06/25/2025 14:10	JMS	A
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	06/25/2025 14:10	JMS	A



Results

Client Sample ID	Floor 1 Girls RR Sink	Collected	06/19/2025 12:40
Lab Sample ID	3422046018	Lab Receipt	06/23/2025 20:12

METALS

Compound	Result	Flag	Units	RDL	Method	Dilution	Analysis Date/Time	By	Cntr
Copper, Total	0.012		mg/L	0.0050	EPA 200.8	1	06/25/2025 14:11	JMS	A
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	06/25/2025 14:11	JMS	A



Results

Client Sample ID	Floor 3 Girls RR Sink	Collected	06/19/2025 12:25
Lab Sample ID	3422046019	Lab Receipt	06/23/2025 20:12

METALS

Compound	Result	Flag	Units	RDL	Method	Dilution	Analysis Date/Time	By	Cntr
Copper, Total	0.069		mg/L	0.0050	EPA 200.8	1	06/25/2025 13:43	JMS	A
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	06/25/2025 13:43	JMS	A



Results

Client Sample ID	Floor 1 Staff Lounge Bathroom	Collected	06/19/2025 12:35
Lab Sample ID	3422046020	Lab Receipt	06/23/2025 20:12

METALS

Compound	Result	Flag	Units	RDL	Method	Dilution	Analysis Date/Time	By	Cntr
Copper, Total	0.048		mg/L	0.0050	EPA 200.8	1	06/25/2025 13:50	JMS	A
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	06/25/2025 13:50	JMS	A



Sample - Method Cross Reference Table

Lab ID	Sample ID	Analysis Method	Preparation Method	Leachate Method
3422046001	Cafeteria Girls RR Sink	EPA 200.8	EPA ACIDT	
3422046002	Floor 1 Staff Lounge Kitchen	EPA 200.8	EPA ACIDT	
3422046003	Floor 3 Boys RR Shop Sink	EPA 200.8	EPA ACIDT	
3422046004	Cafeteria Cleaning Sink	EPA 200.8	EPA ACIDT	
3422046005	Cafeteria Prep Sink	EPA 200.8	EPA ACIDT	
3422046006	Boiler Room Sink	EPA 200.8	EPA ACIDT	
3422046007	Floor 2 Boys RR Slop Sink	EPA 200.8	EPA ACIDT	
3422046008	Floor 3 Boys RR Sink	EPA 200.8	EPA ACIDT	
3422046009	Floor 2 Nurse Office Sink	EPA 200.8	EPA ACIDT	
3422046010	Cafeteria Boys RR Sink	EPA 200.8	EPA ACIDT	
3422046011	Floor 2 Girls RR Slop Sink	EPA 200.8	EPA ACIDT	
3422046012	Floor 2 Boys RR Sink	EPA 200.8	EPA ACIDT	
3422046013	Floor 1 Boys RR Slop Sink	EPA 200.8	EPA ACIDT	
3422046014	Floor 1 Boys RR Sink	EPA 200.8	EPA ACIDT	
3422046015	Floor 2 Girls RR Sink	EPA 200.8	EPA ACIDT	
3422046016	Floor 1 Girls RR Slop Sink	EPA 200.8	EPA ACIDT	
3422046017	Floor 3 Girls RR Slop Sink	EPA 200.8	EPA ACIDT	
3422046018	Floor 1 Girls RR Sink	EPA 200.8	EPA ACIDT	
3422046019	Floor 3 Girls RR Sink	EPA 200.8	EPA ACIDT	
3422046020	Floor 1 Staff Lounge Bathroom	EPA 200.8	EPA ACIDT	



QUALITY CONTROL DATA CROSS REFERENCE TABLE

Lab ID	Sample ID	Preparation Method	Prep Batch	Prep Date/Time	By	Analysis Method	Anly Batch
3422046001	Cafeteria Girls RR Sink	EPA ACIDT	1448058	06/25/2025 08:20	JMS	EPA 200.8	1448059
3422046002	Floor 1 Staff Lounge Kitchen	EPA ACIDT	1448058	06/25/2025 08:20	JMS	EPA 200.8	1448059
3422046003	Floor 3 Boys RR Shop Sink	EPA ACIDT	1448056	06/25/2025 08:17	JMS	EPA 200.8	1448057
3422046004	Cafeteria Cleaning Sink	EPA ACIDT	1448056	06/25/2025 08:17	JMS	EPA 200.8	1448057
3422046005	Cafeteria Prep Sink	EPA ACIDT	1448056	06/25/2025 08:17	JMS	EPA 200.8	1448057
3422046006	Boiler Room Sink	EPA ACIDT	1448056	06/25/2025 08:17	JMS	EPA 200.8	1448057
3422046007	Floor 2 Boys RR Slop Sink	EPA ACIDT	1448056	06/25/2025 08:17	JMS	EPA 200.8	1448057
3422046008	Floor 3 Boys RR Sink	EPA ACIDT	1448056	06/25/2025 08:17	JMS	EPA 200.8	1448057
3422046009	Floor 2 Nurse Office Sink	EPA ACIDT	1448058	06/25/2025 08:20	JMS	EPA 200.8	1448059
3422046010	Cafeteria Boys RR Sink	EPA ACIDT	1448058	06/25/2025 08:20	JMS	EPA 200.8	1448059
3422046011	Floor 2 Girls RR Slop Sink	EPA ACIDT	1448056	06/25/2025 08:17	JMS	EPA 200.8	1448057
3422046012	Floor 2 Boys RR Sink	EPA ACIDT	1448056	06/25/2025 08:17	JMS	EPA 200.8	1448057
3422046013	Floor 1 Boys RR Slop Sink	EPA ACIDT	1448056	06/25/2025 08:17	JMS	EPA 200.8	1448057
3422046014	Floor 1 Boys RR Sink	EPA ACIDT	1448056	06/25/2025 08:17	JMS	EPA 200.8	1448057
3422046015	Floor 2 Girls RR Sink	EPA ACIDT	1448056	06/25/2025 08:17	JMS	EPA 200.8	1448057
3422046016	Floor 1 Girls RR Slop Sink	EPA ACIDT	1448056	06/25/2025 08:17	JMS	EPA 200.8	1448057
3422046017	Floor 3 Girls RR Slop Sink	EPA ACIDT	1448058	06/25/2025 08:20	JMS	EPA 200.8	1448059
3422046018	Floor 1 Girls RR Sink	EPA ACIDT	1448058	06/25/2025 08:20	JMS	EPA 200.8	1448059
3422046019	Floor 3 Girls RR Sink	EPA ACIDT	1448056	06/25/2025 08:17	JMS	EPA 200.8	1448057
3422046020	Floor 1 Staff Lounge Bathroom	EPA ACIDT	1448058	06/25/2025 08:20	JMS	EPA 200.8	1448059

**CHAIN OF CUSTODY/
REQUEST FOR ANALYSIS**

3422046
Logged By: SLS
PM: KLW

3422046
Logged By: SLS
PM: KLM

476	of
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Client Name: Dr. Lena Edwards Academic Charter School Address: 509 Bramhall Avenue Jersey City, NJ 073042				Container Type <div>Container Size</div> <div>Preservative</div>		P <div>1 L</div> <div>None</div>		Receipt Info completed by: _____ Cooler Custody Seals Intact Sample Custody Seal Intact Received on Ice Coolers & Samples Intact Correct Containers Provided Sample Label/COC Agree Adequate Sample Volumes VOA only, Trip Blank NJ ≤ 4 days? Courier/Tracking #		WV Containers 0-6°C Y N NA Deviations? NO YES If YES, list below:		WO Temp (°C) 21	
Contact: Andrew Elam Phone#: 551-247-1050 Project Name#: 2025 Lead and Copper-509 Bramhall Bill To: Purchase Order #: ☒ Normal-Standard TAT is 10-12 business days. ☐ Rush-Subject to ALS approval and surcharges. Date Required: _____ Approved? _____ Email? ☒ aelam@drienaedwardscharterschool.org				Orthophosphate Filtered? Yes No Hexavalent Chromium Filtered? Yes No		ANALYSIS / METHOD REQUESTED		Client contact: _____ Date/Time:		Rad Screen (uCi) New Source? Y N New Source Contact			
Sample Description/Location (as it will appear on the lab report)				Date Collected mm/dd/yyyy		Time hh:mm		SDWA Sample Type (see key) *G or C		Enter Number of Containers Per Sample or Field Results Below.			
1 Cafeteria Girls RR Sink				6/19/25 12:30		12:30		G D 1					
2 Floor 1 Staff Lounge Kitchen				6/19/25 12:35		12:35		G D 1					
3 Floor 3 Boys RR Slop Sink				6/19/25 12:40		12:40		G D 1					
4 Cafeteria Cleaning Sink				6-19-25 12:30		12:30		G D 1					
5 Cafeteria Prep Sink				6-19-25 12:30		12:30		G D 1					
6 Boiler Room Sink				6/19-25 12:45		12:45		G D 1					
7 Floor 2 Boys RR Slop Sink				6-19-25 12:40		12:40		G D 1					
8 Floor 3 Boys RR Sink				6-19-25 12:40		12:40		G D 1					
9 Floor 2 Nurse Office Sink				6-19-25 12:45		12:45		G D 1					
10 Cafeteria Boys RR Sink				6-19-25 12:20		12:20		G D 1					
Circle Sample Collector: ALS Tech / Client Name: _____ ID: _____				Relinquished By / Company Name ALS 5560		Received By / Company Name ALS 5560		Comments:		Formal Type EDDS:			
Date: 6-23-25 12:40				Time 12:40		1		4		10			
Date: 6-23-25 12:40				Time 12:40		3		6		8			
Date: 6-23-25 12:40				Time 12:40		5		8		10			
Date: 6-23-25 12:40				Time 12:40		7		8		10			
Date: 6-23-25 12:40				Time 12:40		9		8		10			



Middletown Sample Condition Form

Client: Dr. King Temp °C: 2 Therm ID: 649 Ice? Y
Fedex ☐ UPS ☐ Client ☒ ALS ☐ Other ☐
Workorder: 342-2846 Initials & Date: OB 6/23/25
Tracking #: _____

	Cooler Custody Seals present & intact	Sample Custody Seals present & intact	Chain-of-Custody present	Sample collector name present <small>If not present, must contact PM/client to request name.</small>	COC/bottle labels complete & in agreement	• Sample location • Date and time of sample collection • Type(s) of preservation • Number of containers • Composite or grab • Matrix	Proper containers, preservation, and volume per method	Received within hold time	Containers intact	Trip blanks present (EPA 504, EPA 524)	Field blanks present (Hg 1631, PFAS)	NJ ≤ 4 Days	CR6 Samples Filtered	OP Samples Filtered	WV Containers 0-6°C	SDWA compliance reporting
Yes	✓		✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
No				✓	✓						✓	✓	✓	✓	✓	✓
No																
Comments				PM												

PM - PM to contact client
N/A - Not Applicable
UC - Updated coc with missing information

Review Comments: 250L with low volume line 23 Not found