Stohl ENVIRONMENTAL BUFFALO ROCHESTER

3860 California Road
Orchard Park, New York 14127
(P) 716-312-0070 (F) 716-312-8092
www.stohlenvironmental.com

June 2, 2025

Michael Bryniarski
Director of Facilities
Lancaster Central School District
177 Central Avenue
Lancaster, New York 14086

Re: Follow Up Lead Testing in School Drinking Water

Dear Mr. Bryniarski:

Included with this letter is Stohl Environmental L L C's report for the Lead in Drinking Water Resampling performed for Lancaster Central School District including:

- Middle School – 148 Aurora Street, Lancaster, New York

This report is prepared to assist school districts in complying with the requirements of 10 N Y C R R Subpart 67-4: *Lead Testing in School Drinking Water*, by identifying the sources of potable water with lead concentrations greater than the N Y S "Action Level of 5 parts per billion (p p b)".

Recap of Initial Sampling and Analysis: In Compliance with N Y S regulations, initial first draw water sampling was completed on June 5, 2024 and a total of 10 samples were identified as containing lead concentrations above the N Y S Action Level of 5 p p b.

Mitigation by District and Follow-up Sampling by Stohl Environmental L L C:

- Following the receipt of initial sampling results on August 14, 2024, in accordance with guidance received from N Y S, the District is reported to have prohibited use of the outlets analyzed as above the N Y S Action Level of 5 ppb "(1) a lead remediation plan is implemented… and (2) test results indicate that the lead levels are at or below the action level".

- Subsequent to reported mitigation by the District, Stohl Environmental L L C was requested to perform follow-up sampling and laboratory analysis on 3 of the 10 outlets identified as containing lead concentrations above the N Y S action level.

- Follow-up sampling was performed by Stohl Environmental L L C in accordance with the requirements and protocols outlined in N Y S regulations, as well as U S E P A Technical Guidance Document “3-T’s for Reducing Lead in Drinking Water in Schools”.

- Results of Follow-up Sampling: As detailed in Section 1.2 *(Executive Summary)* of the accompanying report, based upon the follow-up sampling and analysis performed, the following is reported:

    - Of the 3 outlets sampled during the post mitigation follow up on April 5, 2025:

        - 1 outlet was analyzed by a certified and independent laboratory as at or below the action level; thus cleared for use.

        2 outlets were analyzed by a certified and independent laboratory as above

        - the action level: thus needing further action.

Thank you for the opportunity to be of service to Lancaster Central School District.

Sincerely,
Stohl Environmental, L L C.



Michael Scinta
E P A Lead Risk Assessor

Lead Testing in School Drinking Water

Prepared for:

Lancaster Central School District

Prepared by:



3860 California Road
Orchard Park, New York 14127

Conditions as of April 5, 2025

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Summary Tabulation

Lead in Drinking Water Investigation

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1.5. Laboratory Certifications

For a complete report, please contact Teresa Irish at 716-686-3213 or via email at tirish@lancasterschools.org

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Scope of Work and Sampling Protocol:

Stohl Environmental was retained by Lancaster Central School District to perform sampling and analysis of potable water for lead concentrations. Sampling was performed in the following building:

- Middle School – 148 Aurora Street, Lancaster, New York

Scope of Work:

Stohl Environmental was charged with collecting first-draw water samples from outlets within the Middle School. Outlets are defined in N Y S regulations as: “a potable water fixture currently or potentially used for drinking or cooking purposes, including but not limited to a bubbler, drinking fountain, or faucets”.

Sampling Protocol:

In accordance with N Y S regulations, *Subpart 67-4: Lead Testing in School Drinking Water*, and the EPA guidance document, *3Ts for Reducing Lead in Drinking Water in Schools*, Stohl Environmental’s protocol can be summarized as follows:

- First-draw samples of 250 milliliters (m L) were collected from cold water outlets before any water was used. Sampling was coordinated with District representatives to assure that water was motionless in the pipes for a minimum of 8 hours, but not more than 18 hours before sample collection.

- Laboratory Analysis: Samples were submitted following strict chain-of-custody protocols to an independent laboratory approved by the N Y S Department of Health’s Environmental Laboratory Approval Program (E L A P).

Executive Summary of Sampling and Analysis:

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Summary of Samples Collected at the Middle School:

Building Name – Middle School
Date of Sampling – June 5, 2024
Total Samples – 126
At or Below Action Level – 116
Above Action Level – 10
Date of Sampling – April 5, 2025
Total Samples – 3
At or Below Action Level – 1
Above Action Level - 2

NYS Action Level is 5 parts per billion

Listing of Outlets Requiring Remediation
The following outlets were analyzed above the N Y S Action Level:

Sample Number – 104.2-10
Location – 200 Hallway Girls Lavatory Center
Fixture/Outlet Type – Sink
Laboratory Analysis (in ppb) – 5.5

Sample Number – 104.2-16
Location – 206/204 Middle Office Right
Fixture/Outlet Type – Sink
Laboratory Analysis (in ppb) – 15.1

Sample Number – 104.2-17
Location – 206/204 Middle Office Left
Fixture/Outlet Type – Sink
Laboratory Analysis (in ppb) – 11.3

Sample Number – 104.2-56
Location – Room 108A
Fixture/Outlet Type – Sink
Laboratory Analysis (in ppb) – 11.3

Sample Number – 104.2-70
Location – 100 Hallway Girls Lavatory Right

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Fixture/Outlet Type – Sink
Laboratory Analysis (in ppb) – 5.3

Sample Number – 104.2-104
Location – Kitchen Dish Sprayer South Wall Right
Fixture/Outlet Type – Sink
Laboratory Analysis (in ppb) – 72.2

Sample Number – 104.2-105
Location – Kitchen Dish Spray by 3 Bay
Fixture/Outlet Type – Sink
Laboratory Analysis (in ppb) – 645

Sample Number – 104.2-106
Location – Kitchen Faucet Next to 3 Bay
Fixture/Outlet Type – Sink
Laboratory Analysis (in ppb) – 138 6/5/2024 <1--Cleared

Sample Number – 104.2-107
Location – Kitchen 3 Bay Left
Fixture/Outlet Type – Sink
Laboratory Analysis (in ppb) – 16.2 6/5/2024 15.3 4/5/2025

Sample Number – 104.2-108
Location – Kitchen 3 Bay Right
Fixture/Outlet Type – Sink
Laboratory Analysis (in ppb) – 7.9 6/5/2024 8.5 4/5/2025

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1.3

Response Actions Required Under NYS Regulations, Section 67-4.4:

For outlets analyzed with a lead concentration more than the N Y S Action Level, regulations require:

(a) Prohibit use of the outlet until:

(1) a lead remediation plan is implemented to mitigate the lead level of such outlet; and

(2) test results indicate that the lead levels are at or below the action level;

(b) Provide building occupants with an adequate supply of potable water for drinking and cooking until remediation is performed;

(c) Report the test results to the local health department as soon as practicable, but no more than 1 business day after the school received the laboratory report; and

(d) Notify all staff and all persons in parental relation to students of the test results, in writing, as soon as practicable but no more than 10 business days after the school received the laboratory report.

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1.4 Laboratory Analytical Reports and Chain of Custody Documents

April 16, 2025 Service Request Number: R2503854

Michael Scinta
Stohl Environmental
3860 California Road
Orchard Park, NY 14219

Laboratory Results for: Lancaster C S D Lancaster Middle School

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory April 09, 2025
For your reference, these analyses have been assigned our service request number R2503854.

All testing was performed according to our laboratory's quality assurance program and met the requirements of the T N I standards except as noted in the case narrative report. Any testing not included in the lab's accreditation is identified on a Non-Certified Analytes report. All results are intended to be considered in their entirety. A L S Environmental is not responsible for use of less than the complete report. Results apply only to the individual samples submitted to the lab for analysis, as listed in the report. The measurement uncertainty of the results included in this report is within that expected when using the prescribed method(s), and represented by Laboratory Control Sample control limits. Any events, such as QC failures or Holding Time exceedances, which may add to the uncertainty are explained in the report narrative or are flagged with qualifiers. The flags are explained in the Report Qualifiers and Definitions page of this report.

Please contact me if you have any questions. My extension is 7 4 7 5. You may also contact me via email at Meghan.Pedro@alsglobal.com.

Respectfully submitted,

A L S Group U S A, Corp. d b a A L S Environmental



Meghan Pedro
Project Manager

CC: Rebecca Franjoine

ADDRESS 1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
PHONE +1 585 288 5380 | FAX +1 585 288 8475
ALS Group USA, Corp.
dba ALS Environmental