Stohl ENVIRONMENTAL BUFFALO ROCHESTER

3860 California Road
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(P) 716-312-0070 (F) 716-312-8092
www.stohlenvironmental.com

August 14, 2024

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

Re: 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 Sampling performed for Lancaster Central School District, including:

- Como Park Elementary School – 1985 Como Park Boulevard, 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 (ppb)".

Sampling was performed on June 6, 2024. As detailed in Section 1.2 (Executive Summary) of the accompanying report, based upon the sampling and analysis performed, 9 sources of potable water in Como Park Elementary School have been identified as having lead concentrations in water above the N Y S Action Level of 5 parts per billion. To comply with N Y S regulations, response actions by the district are required. Response actions are outlined in Section 1.3 (Response Actions Required Under N Y S Regulations).

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

Sincerely,
Stohl Environmental, L LC.

M. Scinta

Michael Scinta
E P A Lead Risk Assessor

Lead Testing in School Drinking Water

Prepared for:

Lancaster Central School District

Prepared by:

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Conditions as of June 6, 2024

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Summary Tabulation

Lead in Drinking Water Investigation

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For a complete report, please contact Lisa Fanara at 716-686-3213 or via email at lfanara@lancasterschools.org

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1.1 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:

- Como Park Elementary School – 1985 Como Park Boulevard, Lancaster, New York

Scope of Work:

Stohl Environmental was charged with collecting first-draw water samples from outlets within Como Park Elementary 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 E P A 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 (mL) 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).

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1.2 Executive Summary of Sampling and Analysis:
Summary of Samples Collected at the Como Park Elementary School:

Building Name – Como Park Elementary School
Date of Sampling – June 5, 2024
Total Samples – 100
At or Below Action Level – 71
Above Action Level – 29

NYS Action Level is 5 parts per billion

Listing of Outlets Requiring Remediation

The following outlets were analyzed above the NYS Action Level:

Sample Number: 104.4-6
Location: Room 107
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 7.7

Sample Number: 104.4-9
Location: Room 8 Bathroom Sink
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 13.6

Sample Number: 104.4-12
Location: Bathroom outside of Room 109
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 15.4

Sample Number: 104.4-15
Location: Room 114 Lavatory
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 17.1

Sample Number: 104.4-18
Location: Room 109 Lavatory
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 14.6

Sample Number: 104.4-21
Location: Room 113 Lavatory
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 15.6

Sample Number: 104.4-24
Location: Room 110 Art Room Lavatory
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 26.3

Sample Number: 104.4-27
Location: Room 112 Lavatory
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 15.6

Sample Number: 104.4-33

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Location: Room 207 Lavatory
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 10.6

Sample Number: 104.4-36
Location: Room 208 Lavatory
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 11.8

Sample Number: 104.4-39
Location: Room 206 Lavatory
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 14.2

Sample Number: 104.4-42
Location: Room 209 Lavatory
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 7.7

Sample Number 104.4-45
Location: Room 205 Lavatory
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 8.9

Sample Number: 104.4-46
Location: All Gender Bathroom
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 13.8

Sample Number: 104.4-49
Location: Room 204 Lavatory
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 9.3

Sample Number: 104.4-52
Location: Room 203 Lavatory
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 13.2

Sample Number: 104.4-55
Location: All Gender Bathroom
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 20.7

Sample Number: 104.4-63
Location: Room 120
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 6.1

Sample Number: 104.4-68
Location: 127 Library Media Center
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 11.8

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Sample Number: 104.4-69
Location: Room 126 Main
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 13.2

Sample Number: 104.4-70
Location: Room 126 Lavatory
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 6.3

Sample Number: 104.4-71
Location: Room 125 Main
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 11.5

Sample Number: 104.4-72
Location: Room 125 Lavatory
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 12.5

Sample Number: 104.4-73
Location: Room 106 Nurse Main
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 12.4

Sample Number: 104.4-74
Location: Room 106 Nurse Lavatory
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 12.2

Sample Number: 104.4-75
Location: Fountain Outside Nurse
Fixture/Outlet Type: Drinking Fountain
Laboratory Analysis (in ppb): 5.1

Sample Number: 104.4-76
Location: Fountain Outside Room 227
Fixture/Outlet Type: Drinking Fountain
Laboratory Analysis (in ppb): 8.5

Sample Number: 104.4-81
Location: Room 223
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 23.9

Sample Number: 104.4-86
Location: Girl’s Lavatory 220 Far Left
Fixture/Outlet Type: Sink
Laboratory Analysis (in ppb): 8

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1.3 Response Actions Required Under N Y S 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

June 28, 2024 Service Request Number: R2405012

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

Laboratory Results for: Lancaster Central School District – Como Park Elementary

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory June 07, 2024
For your reference, these analyses have been assigned our service request number R2405012.

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. ALS 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 Q C 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,

ALS Group USA, Corp. dba ALS Environmental

Meghan Pedro
Project Manager

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