

March 26, 2023

Rich Pittore Irvington UFSD 6 Dows Lane Irvington, NY 10533

Dear Rich,

Please find enclosed the lead in drinking water report/Water Management Plan for Main Street (report issued 3.10.23) and Dows Lane School. Attached is an electronic copy. Once the other schools are completed, I will mail a single report to include all of the buildings in the district.

All of the samples collected were within NYSDOH action level and compliant, with the exception of the water fixture noted below – <u>immediate action is required.</u>

Building	Location	Fixture	Results (mg/L)	Action Limit (mg/L)	Compliant (Y/N)	Remediation
Main St.						
School	Room 304	Sink	0.041	0.005	Ν	Required
Dows Lane	Room 112	Bubbler	0.007	0.005	Ν	Required
Dows Lane	Room 115	Sink	0.024	0.005	Ν	Required
Dows Lane	Room 204	Bubbler	0.006	0.005	Ν	Required
Dows Lane	Room 202	Sink	0.012	0.005	Ν	Required

Below is a summary of actions required for action level exceedance which requires an immediate response. Please review sections 6-10, which describe remediation actions and notification requirements in detail.

Steps following an Action Level Exceedance Immediate Response

• Prohibit the use of the outlet immediately (take outlet out of service or turn off) until:

(1) A lead remedial action plan is implemented to mitigate the lead level at the outlet, and

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

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- Provide building occupants with an adequate supply of water for drinking and cooking until remediation is performed;
- 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;
- 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.

Corrective Actions / Remediation Options

- Permanent removal of an outlet
- Outlet replacement with "lead-free" plumbing materials
- Pipe replacement with "lead-free" plumbing materials
- Remove other sources of lead (lead pipe, lead solder joints, and brass plumbing components with "lead-free" materials)
- Flushing (systematic flushing program)
- Point of Use (POU) Filters
- Supervision
- Engineering controls
- Education
- Signage

Attached is slide from, NYSDOH Program Review and Updates Environmental Health Conference October 25, 2022, summarizing steps following an action level exceedance.

For all outlets not used or potentially used for drinking or cooking, the school must have a remedial action plan that includes details on how those outlets will not be accessed and/or utilized for drinking or cooking purposes ("non- applicable outlets"). If you can generate a list, I will incorporate them into the report. If you need assistance, please contact me.

If you need more information or have any questions, please do not hesitate to contact me at (914) 439-6513. Thank you for considering *RegCom* for your safety and compliance needs.

Sincerely,

Ernest Goon

Ernest C. Coon, MS, RPIH, HEM

IRV.1015.23.IH Cov Ltr Dows Lane School

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