



RegCom

Regulatory Compliance

Rich Pittore
Irvington UFSD
6 Dows Lane
Irvington, NY 10533

April 1, 2023

Dear Rich,

Please allow this letter to identify the water fixtures that require immediate attention, the lead in drinking water report/Water Management Plan for Main Street (report issued 3.10.23), Dows Lane School (report issued 3.26.23) were already issued. The water sampling has been completed for the district and the HS/MS sampling results will be added to the report and a full report will be issued within the next 2 weeks. Attached are the laboratory sampling report for the HS/MS.

All of the samples collected were within NYSDOH action level and compliant, with the exception of the water fixtures noted below – immediate action is required.

Building	Location	Fixture	Results (mg/L)	Action Limit (mg/L)	Compliant (Y/N)	Remediation
Main St. School	Room 304	Sink	0.041	0.005	N	Required
Dows Lane	Room 112	Bubbler	0.007	0.005	N	Required
Dows Lane	Room 115	Sink	0.024	0.005	N	Required
Dows Lane	Room 204	Bubbler	0.006	0.005	N	Required
Dows Lane	Room 202	Sink	0.012	0.005	N	Required
High School	S-306	Island Sink #1	0.220	0.005	N	Required
High School	S-306	Sink #2	0.010	0.005	N	Required
High School	S-306	Sink #4	0.027	0.005	N	Required
High School	S-306	Sink #7	0.015	0.005	N	Required
High School	S-304	Island Sink #1	0.010	0.005	N	Required
High School	S-304	Sink #8	0.006	0.005	N	Required
High School	S-304	Sink #10	0.008	0.005	N	Required

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Occupational

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Building	Location	Fixture	Results (mg/L)	Action Limit (mg/L)	Compliant (Y/N)	Remediation
High School	S-303	Sink #5	0.006	0.005	N	Required
High School	S-303	Sink #5	0.006	0.005	N	Required
High School	S-301	Sink #2	0.021	0.005	N	Required
High School	S-301	Sink #4	0.034	0.005	N	Required
High School	S-301	Sink #7	0.019	0.005	N	Required
High School	S-206	Sink #2	0.015	0.005	N	Required
High School	S-206	Sink #5	0.011	0.005	N	Required
High School	S-204	Island Sink #1	0.705	0.005	N	Required
High School	S-204	Sink #2	0.010	0.005	N	Required
High School	S-204	Sink #10	0.006	0.005	N	Required
High School	S-203	Sink #9	0.007	0.005	N	Required
High School	S-201	Sink #6	0.039	0.005	N	Required
High School	S-106	Sink #1	0.585	0.005	N	Required
High School	S-106	Sink #4	0.008	0.005	N	Required
High School	S-106	Sink #5	0.006	0.005	N	Required
High School	S-105	Sink	0.009	0.005	N	Required
High School	S-104	Sink #3	0.007	0.005	N	Required
High School	S-104	Sink #5	0.006	0.005	N	Required
High School	S-104	Sink #6	0.010	0.005	N	Required
High School	S-104	Sink #9	0.007	0.005	N	Required
High School	S-103	Sink #1	0.013	0.005	N	Required
High School	S-103	Sink #2	0.012	0.005	N	Required
High School	S-103	Sink #3	0.008	0.005	N	Required
High School	S-103	Sink #7	0.007	0.005	N	Required
High School	S-101	Sink #2	0.025	0.005	N	Required

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Building	Location	Fixture	Results (mg/L)	Action Limit (mg/L)	Compliant (Y/N)	Remediation
High School	S-101	Sink #7	0.295	0.005	N	Required
High School	Nurses Office H-108	Sink	0.008	0.005	N	Required
High School	Water Fountain Near Gym by Entrance	Bottle Filler	0.013	0.005	N	Required

Note: Sinks are counted from left to right as you enter room.

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;
- 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

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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 Coon

Ernest C. Coon, MS, RPIH, HEM

IRV.1015.23.IH Cov Ltr HS/MS