

LEAD IN DRINKING WATER REVIEW

Accurate Analytical Testing, LLC is an environmental laboratory certified by the NYSDOH Environmental Laboratory Approval Program (ELAP).

Jordan Elbridge Central School District (JECSD): A total of 139 locations were sampled from The Elementary School, Middle School & High School with “First Draw” samples being collected directly from the fixtures, on June 7, 2025. 36 taps were tested at the High School; 48 taps were tested at the Middle School; & 55 taps were tested at the Elementary School. The sampling plan was created by a representative from JECSD and was carried out by Paradigm. Table 1 details the locations found to be above the NYSDOH Action Level of 5 ppb at the High School. Table II details the locations found to be above the NYSDOH Action Level of 5 ppb at the Middle School & Table III details the locations found to be above the NYSDOH Action Level of 5 ppb at the Elementary School.

JECSD High School Results above NYSDOH Action Level (5 ppb)				
Sample ID	Date	Floor	Location	Lead Level (ppb)
HS163A	6/7/2025	1	Counter	20.6
HS166A	6/7/2025	1	Lib Storage Counter	39.9
HS159A	6/7/2025	1	Music Counter	6.0
HS148A	6/7/2025		Concession Stand Hand Sink	18.8

JECSD Middle School Results above NYSDOH Action Level (5 ppb)				
Sample ID	Date	Floor	Location	Lead Level (ppb)
MS105A	6/7/2025	1	Counter-Left	17.8
MS105B	6/7/2025	1	Counter Right	16.5
MS112A	6/7/2025	1	Counter Faucet	8.0
MS125A	6/7/2025	1	Kitchen	6.4
MS125C	6/7/2025	1	Kitchen	5.7
MS169A	6/7/2025	1	Counter	5.5
MS162E	6/7/2025	1	Laundry	5.4

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JECSD Elementary School Results above NYSDOH Action Level (5 ppb)				
Sample ID	Date	Floor	Location	Lead Level (ppb)
EE302B	6/7/2025	3	Counter	6.9
EE300B	6/7/2025	3	Counter	7.1
EE219A	6/7/2025	2	Counter	5.0
EE214A	6/7/2025	2	Counter	5.9
EE215A	6/7/2025	2	Counter	8.3
EE208A	6/7/2025	2	Counter	5.6
EE133B	6/7/2025	1	3-Bay Sink	5.7
EE 133C	6/7/2025	1	3-Bay Sink	8.5

A complete list of taps that were tested are on the lab report.

Immediate Action and Planned Remediation Action

The above-listed outlets should be immediately removed from service. Outlets in bathrooms may remain active with “Handwashing only” signage posted.

The following are remedial actions that can be implemented for the above-listed locations:

1. Clean the aerators of each outlet; and/or
2. Flush the outlet for up to 30 minutes; or
3. Install a filtration device; or
4. Implement a flushing protocol; or
5. Permanently remove the outlet; or
6. Replacement with a new faucet that meets the current federal standard for a “no lead” product.

Additional testing should be conducted once the remedial actions have been implemented and completed.

The remaining sample location results were below the NYSDOH Action Level and may remain in service with no further action required. Any untested taps should be assumed to exceed the NYSDOH action level and should be treated as such.

Reporting Obligations in K-12 Schools

Within 1 business day of receipt of this report, report any and all exceedances (lead greater than 5 ppb) to the local health department.

Within 10 business days of receipt of this report, report all exceedances to staff, parents and guardians in writing.

Report test results (including post-remediation results) in the Department’s electronic reporting system, HERDS accessed through HCS. This information is posted on the Department’s website for the public.