

July 17th, 2024

Dear Parents and Guardians,

We are writing to let you know that **Crescent Lake Elementary School** recently completed testing for lead in drinking water. This is part of an ongoing effort related to New Hampshire's House Bill 1421, which requires school and child care facilities to test for lead in drinking water and to act when lead is found at levels at or above 5 parts per billion (ppb).

Lead is a toxic heavy metal that has a range of adverse health effects if inhaled or swallowed. Lead typically enters drinking water due to the wearing away of piping, faucets, fixtures and other plumbing materials. Lead rarely occurs naturally in New Hampshire's drinking water sources (groundwater or surface water).

Because lead is tasteless, odorless and colorless in drinking water, testing is a way to learn whether lead is present. It is important to sample each faucet or water fountain that is used for drinking or food prep because test results can vary between locations.

During recent testing, we collected samples from **8** drinking water outlets (e.g., drinking fountains, classroom faucets, kitchen sinks), with **2** samples testing at or above 5 ppb, the level where action must be taken.

We have removed access to these outlets until the problem can be corrected. The table below shows a list of all of the tested outlets, their locations, sample results and our planned remediation.

All sample results and additional resources from the New Hampshire Department of Environmental Services (NHDES) can be viewed at gettheleadoutnh.org.

Sincerely,



Richard Laughton
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CRESCENT LAKE ELEMENTARY SCHOOL

Outlet Number	Location	Sample Result (ppb)	Planned Remediation
12	Kitchen 2 Bay	26.6	Plumbing Corrections & Resampling
49	Room 139	<1	No remediation necessary
50	Room 141 Bubbler	<1	No remediation necessary
51	Room 141 Sink	2.9	No remediation necessary
58	Café Hand Sink	<1	No remediation necessary
59	Café Bubbler	<1	No remediation necessary
60	Café Bottle Filler	<1	No remediation necessary
61	Kitchen Dish Sprayer	193	Plumbing Corrections & Resampling