

January 16th, 2024

Dear Parents and Guardians,

We are writing to let you know that the **Timberlane Regional Middle 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 **69** drinking water outlets (e.g., drinking fountains, classroom faucets, kitchen sinks), with **10** 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,



Sarah Draper
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Secondwind Water Systems
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Outlet Number	Location	Sample Result (ppb)	Planned Remediation
10	102f Right-5	4.2	No Remediation Necessary
11	102-6	4.4	No Remediation Necessary
12	102-7	<1	No Remediation Necessary
13	102-9	5.9	Permanently Post Non-Potable/ Hand-Wash Only
22	200-2	<1	No Remediation Necessary
23	200-3	<1	No Remediation Necessary
31	204-1	1.8	No Remediation Necessary
32	204-2	2.5	No Remediation Necessary
33	204-3	<1	No Remediation Necessary
34	204-4	<1	No Remediation Necessary
35	206-1	<1	No Remediation Necessary
37	206-3	<1	No Remediation Necessary
59	213-7	2.2	No Remediation Necessary
63	300-3	5.3	Permanently Post Non-Potable/ Hand-Wash Only
64	300-4 Left	1.8	No Remediation Necessary
65	300-5	2.5	No Remediation Necessary
66	300-6	4.4	No Remediation Necessary
67	400-1	4.8	No Remediation Necessary
69	400-3	4.6	No Remediation Necessary
70	400-4	2.7	No Remediation Necessary
71	412	<1	No Remediation Necessary
72	412-1	<1	No Remediation Necessary
77	500-5	1.4	No Remediation Necessary
78	500-6	2.9	No Remediation Necessary

Outlet Number	Location	Sample Result (ppb)	Planned Remediation
79	500-7	2.6	No Remediation Necessary
81	500-9	3.8	No Remediation Necessary
87	600-7	2.5	No Remediation Necessary
96	607-1	<1	No Remediation Necessary
97	607-2	<1	No Remediation Necessary
98	607-3	<1	No Remediation Necessary
99	607-4	<1	No Remediation Necessary
100	607-5	<1	No Remediation Necessary
102	608-1	9.9	Permanently Post Non-Potable/ Hand-Wash Only
103	608-2	6.4	Permanently Post Non-Potable/ Hand-Wash Only
110	102f Hand 10	6.5	Permanently Post Non-Potable/ Hand-Wash Only
111	102-11 Womens	<1	No Remediation Necessary
113	200-10 Bottle Filler	<1	No Remediation Necessary
126	100-4 Bottle Filler	<1	No Remediation Necessary
127	102-1 Bubbler	<1	No Remediation Necessary
128	102-1 Bottle Filler	<1	No Remediation Necessary
129	102-8	3.5	No Remediation Necessary
130	102f Hand	10.2	Permanently Post Non-Potable/ Hand-Wash Only
131	102-12 Mens	1.6	No Remediation Necessary
132	104-2 Left	<1	No Remediation Necessary
133	110-1	<1	No Remediation Necessary
134	110-2	1.5	No Remediation Necessary

Outlet Number	Location	Sample Result (ppb)	Planned Remediation
135	110-3	1.7	No Remediation Necessary
136	110A-4	6.2	Fixture Removed
137	110A-5	15.0	Permanently Post Non-Potable/ Hand-Wash Only
138	110A-6	4.7	No Remediation Necessary
139	200-8 Bubblers	<1	No Remediation Necessary
140	200-9	<1	No Remediation Necessary
141	200-11 Bottle Filler	<1	No Remediation Necessary
142	200-13	3.0	No Remediation Necessary
144	200-14	<1	No Remediation Necessary
145	200-15	4.0	No Remediation Necessary
146	200-16	<1	No Remediation Necessary
147	300-1 Bubblers Left	<1	No Remediation Necessary
148	300-1 Bottle Filler	<1	No Remediation Necessary
149	300-1 Bubblers Right	<1	No Remediation Necessary
150	500-4	1.1	No Remediation Necessary
151	500-10	6.7	Permanently Post Non-Potable/ Hand-Wash Only
152	500-11	4.1	No Remediation Necessary
153	500-12	5.8	Permanently Post Non-Potable/ Hand-Wash Only
154	500-13 Bottle Filler	<1	No Remediation Necessary
155	500-13 Bubblers	<1	No Remediation Necessary
156	600-8	1.4	No Remediation Necessary
157	600-9	2.0	No Remediation Necessary

Outlet Number	Location	Sample Result (ppb)	Planned Remediation
158	600-10	2.4	No Remediation Necessary