



Spokane Public Schools

Adopted: 6/14/2024

Updated: 6/14/2024

Spokane Public Schools

Action Plan: Lead in Drinking Water

School Information

School Name(s): Indian Trail Elementary

School District: Spokane Public School Dist 81

County: Spokane

Sampling and Testing Information

School Name	Sampling Date	Date Test Results Received	Sampling and Testing Provider
Indian Trail	5/4/24	6/14/2024	Washington DOH

Testing Requirements

RCW 28A.210.410 and RCW 43.70.830 require all drinking water outlets in public schools built, or with all plumbing replaced, before 2016 be tested at least once between July 1, 2014 and June 30, 2026. Retesting shall occur at least once every five years thereafter. Drinking water sampling and testing must be done in partnership with DOH or contracted through an accredited lab.

Action Plan Requirements

If test results reveal elevated lead levels above 5 parts per billion (ppb) at any outlet used for drinking or cooking, an action plan must be developed. If your school has an existing action plan, you have the option of updating the existing plan to meet the following requirements instead of creating a new one.

Per RCW 28A.210.410, a school's action plan must meet the following requirements:

- The action plan shall be developed in consultation with DOH or your local health jurisdiction and in accordance with DOH's technical guidance.
- Consult with the Office of the Superintendent of Public Instruction (OSPI) when seeking funding for remediation activities. The OSPI Lead in Water Remediation Grant is a potential source of funding.
- Before the action plan is officially adopted, it must be shared publicly with opportunity for public comment.
- For testing that occurred after July 25, 2021, the deadline for adopting the action plan is six months after receiving elevated lead test results.
- The action plan must include:
 - 1) **Mitigation measures** implemented since receiving elevated lead test results.
 - 2) A schedule of **remediation activities** that adhere to the technical guidance. The schedule may be based on the availability of state or federal funding for remediation activities.
 - 3) A plan for **post-remediation sampling and testing** to confirm remediation activities have reduced lead concentrations at drinking water outlets to 5 or fewer ppb.

Action Plan

Mitigation Measures

Mitigation measures are immediate (temporary or permanent) actions, such as shutting off an outlet or marking as "hand wash only," to stop access to drinking water with elevated lead concentrations. Outlets with lead concentrations exceeding 15 ppb must be shut off immediately upon receiving test results in accordance with the technical guidance.

Spokane Public Schools has identified **19** drinking water outlets with elevated lead levels requiring mitigation.

Mitigation measures have been implemented as follows:

	Sample Collection Date	Sample ID	School Name Building Name	Fixture Information	Lead Test Result (ppb)	Mitigation Measure (Indicate temporary or permanent)	Date Implemented
1)	5/4/24	378743	Indian Trail	Water Bottle Filler	56	Shut Off Temporary	6/15/2024
2)	5/4/24	378747	Indian Trail	Sink	43	Shut Off Temporary	6/15/2024
3)	5/4/24	378756	Indian Trail	Sink/Water Fountain	14	Shut Off Temporary	6/15/2024
4)	5/4/24	378742	Indian Trail	Sink	10	Labeled "hand washing only" temporary	6/15/2024
5)	5/4/24	378749	Indian Trail	Sink/Water Fountain	9	Shut Off Temporary	6/15/2024
6)	5/4/24	388183	Indian Trail	Sink	9	Labeled "hand washing only" temporary	6/15/2024

Action Plan

Mitigation Measures

Mitigation measures have been implemented as follows:

	Sample Collection Date	Sample ID	School Name Building Name	Fixture Information	Lead Test Result (ppb)	Mitigation Measure (Indicate temporary or permanent)	Date Implemented
7)	5/4/24	388194	Indian Trail	Sink	9	Labeled "hand washing only" temporary	6/15/2024
8)	5/4/24	388187	Indian Trail	Sink	8	Labeled "hand washing only" temporary	6/15/2024
9)	5/4/24	388206	Indian Trail	Sink	8	Labeled "hand washing only" temporary	6/15/2024
10)	5/4/24	388210	Indian Trail	Sink	8	Labeled "hand washing only" temporary	6/15/2024
11)	5/4/24	378752	Indian Trail	Sink/Water Fountain	7	Shut Off Temporary	6/15/2024
12)	5/4/24	378758	Indian Trail	Sink/Water Fountain	7	Shut Off Temporary	6/15/2024
13)	5/4/24	388195	Indian Trail	Sink	7	Labeled "hand washing only" temporary	6/15/2024
14)	5/4/24	388218	Indian Trail	Sink	7	Labeled "hand washing only" temporary	6/15/2024
15)	5/4/24	378751	Indian Trail	Sink/Water Fountain	6	Shut Off Temporary	6/15/2024

Action Plan

Mitigation Measures

Mitigation measures have been implemented as follows:

	Sample Collection Date	Sample ID	School Name Building Name	Fixture Information	Lead Test Result (ppb)	Mitigation Measure (Indicate temporary or permanent)	Date Implemented
16)	5/4/24	388186	Indian Trail	Sink	6	Labeled "hand washing only" temporary	6/15/2024
17)	5/4/24	388198	Indian Trail	Sink	6	Labeled "hand washing only" temporary	6/15/2024
18)	5/4/24	388214	Indian Trail	Sink	6	Labeled "hand washing only" temporary	6/15/2024

Remediation Schedule

Remediation activities are short-term or permanent control measures to reduce lead concentrations in drinking water to 5ppb or less. Per RCW 28A.210.410, outlets that have elevated lead levels (above 5 ppb) must be identified, remediated (if not permanently mitigated), and retested. Refer to the technical guidance for remediation options.

Spokane Public Schools has identified **19** drinking water outlets with elevated lead levels requiring remediation.

Remediation activities have been or will be implemented as follows:

	Sample Collection Date	Sample ID	School Name Building Name	Fixture Information	Lead Test Result (ppb)	Remediation Activity	Date Implemented
1)	5/4/2024	378743	Indian Trail	Water Bottle Filler	56	Change out fixture	ASAP
2)	5/4/2024	378747	Indian Trail	Sink	43	Change out fixture	ASAP
3)	5/4/2024	378756	Indian Trail	Sink/Water Fountain	14	Change out fixture	ASAP
4)	5/4/2024	378742	Indian Trail	Sink	10	Change out fixture	ASAP
5)	5/4/2024	378749	Indian Trail	Sink/Water Fountain	9	Change out fixture	ASAP
6)	5/4/2024	388183	Indian Trail	Sink	9	Change out fixture	ASAP

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8)	5/4/2024	388187	Indian Trail	Sink	8	Change out fixture	ASAP
9)	5/4/2024	388206	Indian Trail	Sink	8	Change out fixture	ASAP
10)	5/4/2024	388210	Indian Trail	Sink	8	Change out fixture	ASAP
11)	5/4/2024	378752	Indian Trail	Sink/Water Fountain	7	Change out fixture	ASAP
12)	5/4/2024	378758	Indian Trail	Sink/Water Fountain	7	Change out fixture	ASAP
13)	5/4/2024	388195	Indian Trail	Sink	7	Change out fixture	ASAP
14)	5/4/2024	388218	Indian Trail	Sink	7	Change out fixture	ASAP
15)	5/4/2024	378751	Indian Trail	Sink/Water Fountain	6	Change out fixture	ASAP

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16)	5/3/2024	388186	Indian Trail	Sink	6	Change out fixture	ASAP
17)	5/4/2024	388191	Indian Trail	Sink	6	Change out fixture	ASAP
18)	5/4/2024	388198	Indian Trail	Sink	6	Change out fixture	ASAP