

Updated October 18, 2024

Entiat School District Action Plan: Lead in Drinking Water

School Information

School Name(s): Paul Rumburg Elementary; Entiat Middle and High School

School District: Entiat School District #127

County: Chelan County

Sampling and Testing Information

School Name	Sampling Date	Date Test Results Received	Sampling and Testing Provider
Paul Rumburg Elementary	9/13/2024	10/16/2024	☑DOH (for sampling and testing)☐Other: [Click here to enter sampling and testing provider name(s)]
Entiat Middle & High School	9/13/2024	10/16/2024	☑DOH (for sampling and testing)☐Other: [Click here to enter sampling and testing provider name(s)]
[Click here to enter school name]	[Click here to enter date]	[Click here to enter date]	□ DOH (for sampling and testing) □ Other: [Click here to enter sampling and testing provider name(s)]

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 for lead 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 <u>Lead in Water Remediation Grant</u> 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 <u>technical guidance</u>. 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: Lead in School Drinking Water

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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 <u>technical guidance</u>.

The Entiat School District Error! Reference source not found.Error! Reference source not found.Error! Reference source not found.Error! Reference source not found.Error! Reference source not found.has identified 12 drinking water outlets with elevated lead levels requiring mitigation. For all fixtures, the immediate steps we took included shutting off the water supply to each of the fixtures involved. We also placed signs saying "No Drinking."

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)	9/13/202	38967 8	Entiat S.D Paul Rumburg Elementary	Sink - Multi- Compartment; 151 Work Rm; 1 of 1; Tap; center	35	Shut off water supply to fixture; place sign saying "No Drinking; Handwashing Only"; ☑ temporary ☐ permanent	10/17/2024
2)	9/13/202 4	38967 6	Entiat S.D. Paul Rumburg Elementary	Sink; Health Rm 152C 1 of 1; Tap; center	8	Shut off water supply to fixture; place sign saying "No Drinking; Handwashing Only"; ⊠ temporary □ permanent	10/17/2024
3)	9/13/202 4	389679	Entiat S.D. Entiat Middle & High School	Sink - Multi- Compartment; Rm 109; Tap; Center; 4 of 5	59	Shut off water supply to fixture; place sign saying "No Drinking; Handwashing Only"; ⊠ temporary □ permanent	[Click here to enter date]10/17/2 024

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4)	9/13/202 4	389677	Entiat S.D. Entiat Middle & High School	Sink - Multi- Compartment; Rm 109; Tap; Center; 3 of 5	29	Shut off water supply to fixture; place sign saying "No Drinking; Handwashing Only"; ⊠ temporary □ permanent	[Click here to enter date] 10/17/2024
5)	9/13/202 4	389693	Entiat S.D. Entiat Middle & High School	Sink; Rm 120; Tap; Center	29	Shut off water supply to fixture; place sign saying "No Drinking; Handwashing Only"; ⊠ temporary □ permanent	10/17/2024
6)	9/13/202 4	389673	Entiat S.D - Middle & High School	Sink - Multi- Compartment; Rm 109; Tap; Center; 1 of 5	28	Shut off water supply to fixture; place sign saying "No Drinking; Handwashing Only"; temporary □ permanent	10/17/2024
7)	9/13/202	389681	Entiat S.D - Middle & High School	Sink - Multi- Compartment; Rm 109; Tap; Center; 5 of 5	26	Shut off water supply to fixture; place sign saying "No Drinking; Handwashing Only"; temporary □ permanent	10/17/2024
8)	9/13/202 4	389688	Entiat S.D - Middle & High School	Sink; Rm 103; Tap; Center	26	Shut off water supply to fixture; place sign saying "No Drinking; Handwashing Only"; ⊠ temporary □ permanent	10/17/2024
9)	9/13/202 4	389685	Entiat S.D - Middle & High School	Sink; Rm 113; Tap; Center	24	Shut off water supply to fixture; place sign saying "No Drinking; Handwashing Only"; ⊠ temporary □ permanent	10/17/2024
10)	9/13/202 4	389683	Entiat S.D - Middle & High School	Sink; Rm 111; Tap; Center	22	Shut off water supply to fixture; place sign saying "No Drinking; Handwashing Only"; temporary □ permanent	10/17/2024
11)	9/13/202 4	389663	Entiat S.D - Middle & High School	Sink; Rm 108; Tap; Center	21	Shut off water supply to fixture; place sign saying "No Drinking;	10/17/2024

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						Handwashing Only";	
						temporary	
12)	9/13/202	389692	Entiat S.D - Middle & High School	Sink; Rm 105; Tap; Center	15	Shut off water supply to fixture; place sign saying "No Drinking; Handwashing Only"; ⊠ temporary □ permanent	10/17/2024
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Remediation Schedule

Remediation activities are short-term or permanent control measures to reduce lead concentrations in drinking water to 5 ppb 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 <u>technical guidance</u> for remediation options.

The Entiat School District identifiedError! Reference source not found.Error! Reference source not found.Error! Reference source not found.Error! Reference source not found. Error! Reference

Remediation activities have been or will be implemented as follows:

	Sample Collectio n Date	Sample ID	School Name Building Name	Fixture Information	Lead Test Result (ppb)	Remediation Activity	Planned or Completed Implementation Date
1)	[Click here to enter date] 9/13/202 4	389678	Entiat S.D Paul Rumburg	Sink - Multi- Compartment; 151 Work Rm; 1 of 1; Tap; center	35	 Replace fixtures. Retest Possibly add filter 	12/31/2024
2)	[Click here to enter date] 9/13/202 4	389676	Entiat S.D Paul Rumburg	Sink; Health Rm 152C 1 of 1; Tap; center	8	 Replace fixtures. Retest Possibly add filter 	12/31/2024

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3)	[Click here to enter date] 9/13/202	389679	Entiat S.D. Middle & High School	Sink - Multi- Compartment; Rm 109; Tap; Center; 4 of 5	59	Replace fixtures.RetestPossibly add filter	12/31/2024
4)	[Click here to enter date] 9/13/202 4	389677	Entiat S.D. Middle & High School	Sink - Multi- Compartment; Rm 109; Tap; Center; 3 of 5	29	Replace fixtures.RetestPossibly add filter	12/31/2024
5)	9/13/202 4	389693	Entiat S.D - Middle & High School	Sink; Rm 120; Tap; Center	29	Replace fixtures.RetestPossibly add filter	12/31/24
6)	9/13/202 4	389673	Entiat S.D - Middle & High School	Sink - Multi- Compartment; Rm 109; Tap; Center; 1 of 5	28	Replace fixtures.RetestPossibly add filter	12/31/24
7)	9/13/202 4	389681	Entiat S.D - Middle & High School	Sink - Multi- Compartment; Rm 109; Tap; Center; 5 of 5	26	Replace fixtures.RetestPossibly add filter	12/31/24
8)	9/13/202 4	389688	Entiat S.D - Middle & High School	Sink; Rm 103; Tap; Center	26	Replace fixtures.RetestPossibly add filter	12/31/24
9)	9/13/202 4	389685	Entiat S.D - Middle & High School	Sink; Rm 113; Tap; Center	24	Replace fixtures.RetestPossibly add filter	12/31/24
10)	9/13/202 4	389683	Entiat S.D - Middle & High School	Sink; Rm 111; Tap; Center	22	Replace fixtures.RetestPossibly add filter	12/31/24

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11)	9/13/202 4	389663	Entiat S.D - Middle & High	Sink; Rm 108; Tap; Center	21	•	Replace fixtures. Retest	12/31/24
			School			•	Possibly add filter	
12)	9/13/202	389692	Entiat S.D -	Sink; Rm 105; Tap; Center	15	•	Replace fixtures.	12/31/24
	4		Middle & High			•	Retest	
			School			•	Possibly add filter	

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Post-Remediation Testing

School Name	Completed Post-Remediation Testing	Planned Post-Remediation Testing
Paul Rumburg Elementary	[Enter # of outlets here] outlets have been sampled and retested by: DOH a contractor Sampling date: [Click here to enter date]	[Enter # of outlets here] outlets will be sampled and retested by: DOH a contractor TBD Sampling is scheduled for: [Click here to enter date]
Entiat S.D - Middle & High School	[Enter # of outlets here] outlets have been sampled and retested by: DOH a contractor Sampling date: [Click here to enter date]	[Enter # of outlets here] outlets will be sampled and retested by: DOH a contractor TBD Sampling is scheduled for: [Click here to enter date]

Communication Plan

The Entiat School District will communicate information about the plan for remedial action to reduce lead concentrations in drinking water through REMIND and on our School Website. In October of each year, this information will be communicated annually until post-remediation retesting does not detect an elevated lead level (above 5 ppb) at any drinking water outlet.

Contact Information

The following person(s) is the main point of contact for more information related to this action plan.

Name: Greg Whitmore

Role: Superintendent

Email: gwhitmore@entiatschools.org

Phone: 509-784-1800 #3

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