

Lead in School Drinking Water Report & Action Plan

Pasco High School

The Pasco School District (PSD) prioritizes the health and safety of its students and community. Washington State requires all drinking water fixtures in public schools built, or with all plumbing replaced, before 2016 be tested for lead by June 30, 2026, with retesting at least once every five years thereafter.

To safeguard public health, the U.S. Environmental Protection Agency (EPA) has established standards for lead in drinking water and recommends taking action when concentrations exceed 15 parts per billion (ppb). However, Washington State has adopted a more protective standard for schools, requiring action when lead levels exceed 5 ppb. These thresholds are not indicators of health effects but serve as signals for when work should begin to reduce lead concentrations in drinking water.

PSD has implemented a districtwide water quality testing program to ensure compliance with RCW 28A.210.410. This document provides an overview of the process, results, and corrective actions from the 2025 sampling event.

How the Testing Process Works

STEP 1



An inventory of all water fixtures at the school used for drinking or cooking is taken and reviewed.

STEP 2



Water samples are collected from identified fixtures and sent to an accredited laboratory for testing.

STEP 3



Fixtures with sample results exceeding 5 ppb are removed from service and an action plan developed.

STEP 4



Additional investigation and corrective actions are taken to reduce lead concentration levels.

STEP 5



Fixtures are resampled to determine if they are ready to be returned to service.

Sampling Events & Results

Sampling Date	Sampling Agency	Sampling Event Type	Samples Collected	Samples > 5 ppb	Results Received
05/07/25	WA Department of Health	Initial	103	14	06/26/25
01/28/26	APEX Companies, LLC	Post-Remediation	14	1	02/25/26

This table will be updated as post-remediation re-sampling events are conducted.

Corrective Action Plan

Fixtures with lead levels above 5 ppb require an action plan, following [DOH technical guidance](#), to reduce levels to 5 ppb or below. Work begins immediately upon receiving results, while formal action plans are prepared, opened for public comment, and adopted by the District's Board of Directors.

Public Comment Period

December 8, 2025 – December 19, 2025

Plan Adopted by School Board

May 12, 2026

Plan Last Updated

May 20, 2026

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The action plan that follows addresses the following three key components:

- 1) **Mitigation Measures:** Immediate actions implemented upon receiving elevated lead test results to prevent access to drinking water with lead concentrations exceeding 5 ppb. These temporary or permanent measures may include shutting off the fixture or labeling it as “hand washing only.” Fixtures with lead concentrations above 15 ppb must be shut off immediately.
- 2) **Scheduled Remediation Activities:** Long-term solutions designed to permanently reduce lead concentrations in drinking water to 5 ppb or less. These actions typically include replacing fixtures, pipes, or other sources of lead contamination.
- 3) **Post-Remediation Sampling:** Information regarding follow-up testing performed after remediation to verify that lead concentrations have been reduced to 5 ppb or less, ensuring the effectiveness of the remediation efforts.

Fixture ID	Location	Fixture Type	Remediation Status												
	Classroom 256C	Faucet	Underway												
Mitigation Measures: Water shut off and fixture removed from service. Remediation Plan: Fixture was replaced and remained out of service until post-remediation testing confirmed that replacement and new-fixture conditioning was effective in reducing lead concentrations to 5 ppb or less. Sampling Activities: <table> <tr> <th>Sampling Date</th><th>Sample ID</th><th>Purpose of Sampling</th><th>Results</th></tr> <tr> <td>05/07/25</td><td>373118</td><td>Initial Sampling</td><td>212 ppb</td></tr> <tr> <td>01/28/26</td><td>PHS-R-05</td><td>Post-Remediation Sampling</td><td>3.94 ppb</td></tr> </table>				Sampling Date	Sample ID	Purpose of Sampling	Results	05/07/25	373118	Initial Sampling	212 ppb	01/28/26	PHS-R-05	Post-Remediation Sampling	3.94 ppb
Sampling Date	Sample ID	Purpose of Sampling	Results												
05/07/25	373118	Initial Sampling	212 ppb												
01/28/26	PHS-R-05	Post-Remediation Sampling	3.94 ppb												
Remediation Complete – Fixture Returned to Service															

Fixture ID	Location	Fixture Type	Remediation Status												
	Classroom 256C	Faucet	Underway												
Mitigation Measures: Water shut off and fixture removed from service. Remediation Plan: Fixture was replaced and remained out of service until post-remediation testing confirmed that replacement and new-fixture conditioning was effective in reducing lead concentrations to 5 ppb or less. Sampling Activities: <table> <tr> <th>Sampling Date</th><th>Sample ID</th><th>Purpose of Sampling</th><th>Results</th></tr> <tr> <td>05/07/25</td><td>373124</td><td>Initial Sampling</td><td>93 ppb</td></tr> <tr> <td>01/28/26</td><td>PHS-R-08</td><td>Post-Remediation Sampling</td><td>1.72 ppb</td></tr> </table>				Sampling Date	Sample ID	Purpose of Sampling	Results	05/07/25	373124	Initial Sampling	93 ppb	01/28/26	PHS-R-08	Post-Remediation Sampling	1.72 ppb
Sampling Date	Sample ID	Purpose of Sampling	Results												
05/07/25	373124	Initial Sampling	93 ppb												
01/28/26	PHS-R-08	Post-Remediation Sampling	1.72 ppb												
Remediation Complete – Fixture Returned to Service															

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Fixture ID	Location	Fixture Type	Remediation Status												
	Classroom 179C	Faucet	Underway												
Mitigation Measures: Water shut off and fixture removed from service. Remediation Plan: Fixture was replaced and remained out of service until post-remediation testing confirmed that replacement and new-fixture conditioning was effective in reducing lead concentrations to 5 ppb or less. Sampling Activities: <table> <tr> <th>Sampling Date</th><th>Sample ID</th><th>Purpose of Sampling</th><th>Results</th></tr> <tr> <td>05/07/25</td><td>373093</td><td>Initial Sampling</td><td>72 ppb</td></tr> <tr> <td>01/28/26</td><td>PHS-R-10</td><td>Post-Remediation Sampling</td><td>2.37 ppb</td></tr> </table>				Sampling Date	Sample ID	Purpose of Sampling	Results	05/07/25	373093	Initial Sampling	72 ppb	01/28/26	PHS-R-10	Post-Remediation Sampling	2.37 ppb
Sampling Date	Sample ID	Purpose of Sampling	Results												
05/07/25	373093	Initial Sampling	72 ppb												
01/28/26	PHS-R-10	Post-Remediation Sampling	2.37 ppb												
Remediation Complete – Fixture Returned to Service															

Fixture ID	Location	Fixture Type	Remediation Status												
	Classroom 133	Faucet	Underway												
Mitigation Measures: Water shut off and fixture removed from service. Remediation Plan: Fixture was replaced and remained out of service until post-remediation testing confirmed that replacement and new-fixture conditioning was effective in reducing lead concentrations to 5 ppb or less. Sampling Activities: <table> <tr> <th>Sampling Date</th><th>Sample ID</th><th>Purpose of Sampling</th><th>Results</th></tr> <tr> <td>05/07/25</td><td>373094</td><td>Initial Sampling</td><td>39 ppb</td></tr> <tr> <td>01/28/26</td><td>PHS-R-11</td><td>Post-Remediation Sampling</td><td>0.847 ppb</td></tr> </table>				Sampling Date	Sample ID	Purpose of Sampling	Results	05/07/25	373094	Initial Sampling	39 ppb	01/28/26	PHS-R-11	Post-Remediation Sampling	0.847 ppb
Sampling Date	Sample ID	Purpose of Sampling	Results												
05/07/25	373094	Initial Sampling	39 ppb												
01/28/26	PHS-R-11	Post-Remediation Sampling	0.847 ppb												
Remediation Complete – Fixture Returned to Service															

Fixture ID	Location	Fixture Type	Remediation Status												
	Room 191	Faucet	Underway												
Mitigation Measures: Water shut off and fixture removed from service. Remediation Plan: Fixture was replaced and remained out of service until post-remediation testing confirmed that replacement and new-fixture conditioning was effective in reducing lead concentrations to 5 ppb or less. Sampling Activities: <table> <tr> <th>Sampling Date</th><th>Sample ID</th><th>Purpose of Sampling</th><th>Results</th></tr> <tr> <td>05/07/25</td><td>372048</td><td>Initial Sampling</td><td>27 ppb</td></tr> <tr> <td>01/28/26</td><td>PHS-R-04</td><td>Post-Remediation Sampling</td><td>1.86 ppb</td></tr> </table>				Sampling Date	Sample ID	Purpose of Sampling	Results	05/07/25	372048	Initial Sampling	27 ppb	01/28/26	PHS-R-04	Post-Remediation Sampling	1.86 ppb
Sampling Date	Sample ID	Purpose of Sampling	Results												
05/07/25	372048	Initial Sampling	27 ppb												
01/28/26	PHS-R-04	Post-Remediation Sampling	1.86 ppb												
Remediation Complete – Fixture Returned to Service															

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Fixture ID	Location	Fixture Type	Remediation Status												
	Classroom 256C	Faucet	Underway												
Mitigation Measures: Water shut off and fixture removed from service. Remediation Plan: Fixture was replaced and remained out of service until post-remediation testing confirmed that replacement and new-fixture conditioning was effective in reducing lead concentrations to 5 ppb or less. Sampling Activities: <table> <tr> <th>Sampling Date</th><th>Sample ID</th><th>Purpose of Sampling</th><th>Results</th></tr> <tr> <td>05/07/25</td><td>373120</td><td>Initial Sampling</td><td>26 ppb</td></tr> <tr> <td>01/28/26</td><td>PHS-R-06</td><td>Post-Remediation Sampling</td><td>2.76 ppb</td></tr> </table>				Sampling Date	Sample ID	Purpose of Sampling	Results	05/07/25	373120	Initial Sampling	26 ppb	01/28/26	PHS-R-06	Post-Remediation Sampling	2.76 ppb
Sampling Date	Sample ID	Purpose of Sampling	Results												
05/07/25	373120	Initial Sampling	26 ppb												
01/28/26	PHS-R-06	Post-Remediation Sampling	2.76 ppb												
Remediation Complete – Fixture Returned to Service															

Fixture ID	Location	Fixture Type	Remediation Status												
	Classroom 133	Drinking Fountain	Underway												
Mitigation Measures: Water shut off and fixture removed from service. Remediation Plan: Fixture permanently removed from service. Sampling Activities: <table> <tr> <th>Sampling Date</th><th>Sample ID</th><th>Purpose of Sampling</th><th>Results</th></tr> <tr> <td>05/07/25</td><td>373096</td><td>Initial Sampling</td><td>19 ppb</td></tr> <tr> <td>01/28/26</td><td>PHS-R-14</td><td>Post-Remediation Sampling</td><td>14.7 ppb</td></tr> </table>				Sampling Date	Sample ID	Purpose of Sampling	Results	05/07/25	373096	Initial Sampling	19 ppb	01/28/26	PHS-R-14	Post-Remediation Sampling	14.7 ppb
Sampling Date	Sample ID	Purpose of Sampling	Results												
05/07/25	373096	Initial Sampling	19 ppb												
01/28/26	PHS-R-14	Post-Remediation Sampling	14.7 ppb												
Remediation Complete – Fixture Permanently Removed from Service															

Fixture ID	Location	Fixture Type	Remediation Status												
	Classroom 137B	Drinking Fountain	Underway												
Mitigation Measures: Fixture removed from service. Remediation Plan: Fixture was replaced and remained out of service until post-remediation testing confirmed that replacement and new-fixture conditioning was effective in reducing lead concentrations to 5 ppb or less. Sampling Activities: <table> <tr> <th>Sampling Date</th><th>Sample ID</th><th>Purpose of Sampling</th><th>Results</th></tr> <tr> <td>05/07/25</td><td>373075</td><td>Initial Sampling</td><td>14 ppb</td></tr> <tr> <td>01/28/26</td><td>PHS-R-01</td><td>Post-Remediation Sampling</td><td>1.61 ppb</td></tr> </table>				Sampling Date	Sample ID	Purpose of Sampling	Results	05/07/25	373075	Initial Sampling	14 ppb	01/28/26	PHS-R-01	Post-Remediation Sampling	1.61 ppb
Sampling Date	Sample ID	Purpose of Sampling	Results												
05/07/25	373075	Initial Sampling	14 ppb												
01/28/26	PHS-R-01	Post-Remediation Sampling	1.61 ppb												
Remediation Complete – Fixture Returned to Service															

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Fixture ID	Location	Fixture Type	Remediation Status												
	Classroom 256C	Sprayer	Underway												
Mitigation Measures: Fixture removed from service. Remediation Plan: Fixture was replaced and remained out of service until post-remediation testing confirmed that replacement and new-fixture conditioning was effective in reducing lead concentrations to 5 ppb or less. Sampling Activities: <table> <tr> <th>Sampling Date</th><th>Sample ID</th><th>Purpose of Sampling</th><th>Results</th></tr> <tr> <td>05/07/25</td><td>373122</td><td>Initial Sampling</td><td>12 ppb</td></tr> <tr> <td>01/28/26</td><td>PHS-R-07</td><td>Post-Remediation Sampling</td><td>1.11 ppb</td></tr> </table>				Sampling Date	Sample ID	Purpose of Sampling	Results	05/07/25	373122	Initial Sampling	12 ppb	01/28/26	PHS-R-07	Post-Remediation Sampling	1.11 ppb
Sampling Date	Sample ID	Purpose of Sampling	Results												
05/07/25	373122	Initial Sampling	12 ppb												
01/28/26	PHS-R-07	Post-Remediation Sampling	1.11 ppb												
Remediation Complete – Fixture Returned to Service															

Fixture ID	Location	Fixture Type	Remediation Status												
	Classroom 135	Drinking Fountain	Underway												
Mitigation Measures: Fixture removed from service. Remediation Plan: Fixture was replaced and remained out of service until post-remediation testing confirmed that replacement and new-fixture conditioning was effective in reducing lead concentrations to 5 ppb or less. Sampling Activities: <table> <tr> <th>Sampling Date</th><th>Sample ID</th><th>Purpose of Sampling</th><th>Results</th></tr> <tr> <td>05/07/25</td><td>373063</td><td>Initial Sampling</td><td>9 ppb</td></tr> <tr> <td>01/28/26</td><td>PHS-R-02</td><td>Post-Remediation Sampling</td><td>1.19 ppb</td></tr> </table>				Sampling Date	Sample ID	Purpose of Sampling	Results	05/07/25	373063	Initial Sampling	9 ppb	01/28/26	PHS-R-02	Post-Remediation Sampling	1.19 ppb
Sampling Date	Sample ID	Purpose of Sampling	Results												
05/07/25	373063	Initial Sampling	9 ppb												
01/28/26	PHS-R-02	Post-Remediation Sampling	1.19 ppb												
Remediation Complete – Fixture Returned to Service															

Fixture ID	Location	Fixture Type	Remediation Status												
	Room 199F	Faucet	Underway												
Mitigation Measures: Fixture removed from service. Remediation Plan: Fixture was replaced and remained out of service until post-remediation testing confirmed that replacement and new-fixture conditioning was effective in reducing lead concentrations to 5 ppb or less. Sampling Activities: <table> <tr> <th>Sampling Date</th><th>Sample ID</th><th>Purpose of Sampling</th><th>Results</th></tr> <tr> <td>05/07/25</td><td>373064</td><td>Initial Sampling</td><td>8 ppb</td></tr> <tr> <td>01/28/26</td><td>PHS-R-03</td><td>Post-Remediation Sampling</td><td>2.23 ppb</td></tr> </table>				Sampling Date	Sample ID	Purpose of Sampling	Results	05/07/25	373064	Initial Sampling	8 ppb	01/28/26	PHS-R-03	Post-Remediation Sampling	2.23 ppb
Sampling Date	Sample ID	Purpose of Sampling	Results												
05/07/25	373064	Initial Sampling	8 ppb												
01/28/26	PHS-R-03	Post-Remediation Sampling	2.23 ppb												
Remediation Complete – Fixture Returned to Service															

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Fixture ID	Location	Fixture Type	Remediation Status												
	Classroom 136A	Faucet	Underway												
Mitigation Measures: Fixture removed from service. Remediation Plan: Fixture was replaced and remained out of service until post-remediation testing confirmed that replacement and new-fixture conditioning was effective in reducing lead concentrations to 5 ppb or less. Sampling Activities: <table> <tr> <th>Sampling Date</th><th>Sample ID</th><th>Purpose of Sampling</th><th>Results</th></tr> <tr> <td>05/07/25</td><td>373065</td><td>Initial Sampling</td><td>8 ppb</td></tr> <tr> <td>01/28/26</td><td>PHS-R-12</td><td>Post-Remediation Sampling</td><td>1.73 ppb</td></tr> </table>				Sampling Date	Sample ID	Purpose of Sampling	Results	05/07/25	373065	Initial Sampling	8 ppb	01/28/26	PHS-R-12	Post-Remediation Sampling	1.73 ppb
Sampling Date	Sample ID	Purpose of Sampling	Results												
05/07/25	373065	Initial Sampling	8 ppb												
01/28/26	PHS-R-12	Post-Remediation Sampling	1.73 ppb												
Remediation Complete – Fixture Returned to Service															

Fixture ID	Location	Fixture Type	Remediation Status												
	Classroom 137B	Faucet	Underway												
Mitigation Measures: Fixture removed from service. Remediation Plan: Fixture was replaced and remained out of service until post-remediation testing confirmed that replacement and new-fixture conditioning was effective in reducing lead concentrations to 5 ppb or less. Sampling Activities: <table> <tr> <th>Sampling Date</th><th>Sample ID</th><th>Purpose of Sampling</th><th>Results</th></tr> <tr> <td>05/07/25</td><td>373073</td><td>Initial Sampling</td><td>6 ppb</td></tr> <tr> <td>01/28/26</td><td>PHS-R-13</td><td>Post-Remediation Sampling</td><td>1.43 ppb</td></tr> </table>				Sampling Date	Sample ID	Purpose of Sampling	Results	05/07/25	373073	Initial Sampling	6 ppb	01/28/26	PHS-R-13	Post-Remediation Sampling	1.43 ppb
Sampling Date	Sample ID	Purpose of Sampling	Results												
05/07/25	373073	Initial Sampling	6 ppb												
01/28/26	PHS-R-13	Post-Remediation Sampling	1.43 ppb												
Remediation Complete – Fixture Returned to Service															

Fixture ID	Location	Fixture Type	Remediation Status												
	Classroom 223	Faucet	Underway												
Mitigation Measures: Fixture removed from service. Remediation Plan: Fixture was replaced and remained out of service until post-remediation testing confirmed that replacement and new-fixture conditioning was effective in reducing lead concentrations to 5 ppb or less. Sampling Activities: <table> <tr> <th>Sampling Date</th><th>Sample ID</th><th>Purpose of Sampling</th><th>Results</th></tr> <tr> <td>05/07/25</td><td>373102</td><td>Initial Sampling</td><td>6 ppb</td></tr> <tr> <td>01/28/26</td><td>PHS-R-09</td><td>Post-Remediation Sampling</td><td>0.418 ppb</td></tr> </table>				Sampling Date	Sample ID	Purpose of Sampling	Results	05/07/25	373102	Initial Sampling	6 ppb	01/28/26	PHS-R-09	Post-Remediation Sampling	0.418 ppb
Sampling Date	Sample ID	Purpose of Sampling	Results												
05/07/25	373102	Initial Sampling	6 ppb												
01/28/26	PHS-R-09	Post-Remediation Sampling	0.418 ppb												
Remediation Complete – Fixture Returned to Service															



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For additional information about this report, please contact:

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