



1515 80th St. E.
Tacoma, WA 98404
(253) 531 3121

Lead and Copper
Distribution System - Report of Analyses

Lead and Copper Analysis (LCR)	System Group Type: (circle one) A B <u>Other</u>
Water System ID Number: N/A	System Name: Black Hills High School
Source: S93 (standing distribution samples)	County: Thurston
	Consecutive System? YES NO
Sample Purpose: (check appropriate box) <input type="checkbox"/> RC - Routine/Compliance (satisfies monitoring requirements) <input type="checkbox"/> C - Confirmation (confirmation of chemical result)* <input checked="" type="checkbox"/> I - Investigative (does not satisfy monitoring requirements) <input type="checkbox"/> O - Other (specify - does not satisfy monitoring requirements)	Date Received: 08-02-2023 Date Analyzed: 08-16-2023 Date Reported: 09-19-2023 Supervisor Initials: <i>RL</i>
Sample Composition: (check appropriate box) <input type="checkbox"/> S - Single Source <input type="checkbox"/> B - Blended (list sources in "Source Number" field) <input type="checkbox"/> C - Composite (list sources in "Source Number" field) <input checked="" type="checkbox"/> D - Distribution Sample	Sample Type: (check one) <input type="checkbox"/> Pre-treatment/Untreated (Raw) <input checked="" type="checkbox"/> Post-treatment (Finished) <input type="checkbox"/> Unknown or Other Contact Name: Jim Barr Phone Number: 360-528-1415
Send Report & Bill to: Tumwater School District 2020 80th Ave SW Tumwater WA 98512	Comments:

ANALYTICAL RESULTS

(DOH #) Analyte	(0009) Lead	(0023) Copper
State Detection Reporting Level (SDRL) (mg/L)	0.001	0.02
Regulatory Action Level (mg/L)**	0.015	1.3
Analytical Method / Analyst's Initials	200.8/CP	200.8/NA

Lab Number / Sample Number /	Date Collected	Sample Location:	Lead (mg/L)	Copper (mg/L)
089 / 05741	08-02-2023	#1 Kitchen Next to Mixer / Store	0.0070	NA
089 / 05742	08-02-2023	#2 Kitchen Next to Dish Washer	<0.0010	NA
089 / 05743	08-02-2023	#3 Library	<0.0010	NA
089 / 05744	08-02-2023	#4 Kitchen Sprayer	<0.0010	NA
089 / 05745	08-02-2023	#5 Staff Workroom	<0.0010	NA
089 / 05746	08-02-2023	#6 Room 74	0.0011	NA

NOTES:

Regulatory Action Level for schools and daycare facilities is 0.020 mg/L for Lead

Confirmation: Include the original lab number, sample number, and collection date of original sample in either comment section.

mg/L: milligrams per liter or parts per million

Regulatory Action level: The concentration against which the 90th percentile of all distribution samples collected during the monitoring period that, if exceeded, signals the system is in violation.

RL (State Detection Reporting Level): The minimum reporting level established by the department.

AB COMMENTS AND DATA QUALIFIER-Note data qualifiers next to the individual result. Note the definition of the qualifiers here.