Lead in School Drinking Water Report

A G West Black Hills High School

Date(s) collected: 2023-04-13
Date(s) analyzed: 2023-04-20, 2023-04-24

Sample ID	Building Name	Fixture Housing Type	Fixture Location	Fixture Location Details	Fixture Type	Lead Test Result (ppb)
373654	Building A	Pot Filler	Kitchen	Next to dough mixer and stove top	Tap	53
373657	Building A	Sink - Multi-Compartment	Kitchen	Largest 3 tier sink next to dish washer	Tap	18
373649	Building A	Sink	Library	Only sink	Tap	16
373656	Building A	Sink - Multi-Compartment	Kitchen	Closest to A169 entrance	Sprayer	9
373650	Building A	Sink	Staff Workroom	Only sink	Tap	8
373598	Building A	Sink	Room 74	Outlet 3 of 6	Tap	6
373593	Building A	Sink	Art Pod	Only sink	Tap	5
373599	Building A	Sink	Room 74	Outlet 4 of 6	Tap	5
373601	Building	Sink	Room 74	Sink 6 of 6	Tap	5

Sample ID	Building Name	Fixture Housing Type	Fixture Location	Fixture Location Details	Fixture Type	Lead Test Result (ppb)
	A					
373655	Building A	Sink - Multi-Compartment	Kitchen	Closest to A169 entrance	Tap	5
373610	Building B	Sink	Room 119	3 of 3	Tap	4
373611	Building B	Sink	Room 122	Looking at sinks sink on left	Tap	4
373595	Building A	Fountain - Multi-Level	Auditorium Foyer	Only fountains lower fountain	Water Fountain	3
373597	Building A	Sink	Room 74	Outlet 2 of 6 moving from the left	Tap	3
373600	Building A	Sink	Room 74	Outlet 5 of 6	Tap	3
373606	Building B	Sink	Room 121	Only sink	Tap	3
373615	Building B	Sink	Math Pod	Only sink	Tap	3
373645	Building A	Fountain	Front Of School Foyer	By entrance doors	Water Fountain	3
373647	Building A	Sink	Nurses Office	Only sink	Tap	3
373651	Building A	Sink	Staff Lounge	Only sink	Tap	3
373500	Building B	Sink	2nd Floor South Pod	Only sink	Tap	2
373592	Building A	Sink	Room 75	Sink 3 of 3 furthest right	Tap	2
373596	Building A	Sink	Room 74	Looking at sinks furthest left 1 of 6	Tap	2
373602	Building B	Sink	Sped Pod	Only sink	Tap	2
373608	Building B	Sink	Room 119	Outlet 1 of 3 starting on left	Tap	2
373609	Building B	Sink	Room 119	Outlet 2 of 3	Tap	2

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373612	Building B	Sink	Room 122	Sink on right	Tap	2
373613	Building B	Sink	North Pod	Only sink	Tap	2
373501	Building B	Sink	South Pod 2nd Floor	Only sink	Tap	1
373583	Building A	Fountain - Multi-Level	Main Common Hallway	Between restrooms	Water Fountain	1
373584	Building A	Sink	Room 60	Only sink	Tap	1
373586	Building A	Sink - Multi-Compartment	Room 61	Southmost station closest to door	Tap	1
373587	Building A	Sink - Multi-Compartment	Room 61	Station 2 of 4 walking towards the back of room	Tap	1
373588	Building A	Sink - Multi-Compartment	Room 61	Station 3 of 4 walking towards the back of room	Tap	1
373590	Building A	Sink	Room 75	Sink 1 of 3 starting on the left	Tap	1
373594	Building A	Fountain - Multi-Level	Auditorium Foyer	Only fountains higher fountain	Water Fountain	1
373616	Building B	Fountain - Multi-Level	Hallway	Next to B158 higher fountain	Water Bottle Filler	1
373646	Building A	Sink	Offices	Room A212A	Tap	1
373648	Building A	Sink	Counseling Center	Only sink	Tap	1
373652	Building A	Sink - Multi-Compartment	Kitchen	Closest to walk in cooler	Tap	1
373658	Building A	Sink	Kitchen	Next to dish washer	Tap	1

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373659	Building A	Sink	Kitchen	Next to dishwasher	Sprayer	1
373502	Building A	Fountain - Multi-Level	Outside Gymnasium	In between restrooms higher fountain	Water Fountain	<1
373503	Building A	Fountain - Multi-Level	Outside Gym	In between restrooms	Water Fountain	<1
373504	Building A	Fountain	Gymnasium	North side fountain	Water Fountain	<1
373506	Building A	Fountain	Gymnasium	South side fountain	Water Fountain	<1
373507	Building A	Fountain - Multi-Level	Outside Auxiliary Gym	Higher fountain	Water Fountain	<1
373508	Building A	Fountain - Multi-Level	Outside Auxiliary Gym	Lower fountain	Water Fountain	<1
373509	Building A	Fountain	Fitness Center	Only fountain	Water Fountain	<1
373580	Building A	Fountain - Multi-Level	Cafeteria	Only fountain higher fountain	Water Bottle Filler	<1
373581	Building A	Fountain - Multi-Level	Cafeteria	Only fountain lower fountain	Water Fountain	<1
373582	Building A	Fountain - Multi-Level	Main Commons Hallway	In between restrooms higher fountain	Water Fountain	<1
373585	Building A	Sink	Room 61	Demonstration sink	Tap	<1
373589	Building A	Sink - Multi-Compartment	Room 61	Station 4 of 4 back of room	Tap	<1
373591	Building A	Sink	Room 75	Sink 2 of 3 from left	Tap	<1
373603	Building B	Sink	South Pod	Only sink	Tap	<1
373604	Building B	Fountain - Multi-Level	South Hallway	Next to custodian closet higher fountain	Water Fountain	<1
373605	Building	Fountain -	South Hallway	Next to	Water	<1

Sample ID	Building Name	Fixture Housing Type	Fixture Location	Fixture Location Details	Fixture Type	Lead Test Result (ppb)
	B	Multi-Level	1st Floor	custodian closet	Fountain	
373607	Building B	Fountain	Bus Drop Off Entrance/Exit	Next to room 120	Water Fountain	<1
373614	Building B	Fountain	Hallway	Outside room 125	Water Fountain	<1
373617	Building B	Fountain - Multi-Level	North Hallway	Next to A158	Water Fountain	<1
373618	Building B	Fountain - Multi-Level	2nd Floor Hallway	Next to B203 higher fountain	Water Fountain	<1
373619	Building B	Fountain - Multi-Level	2nd Floor Hallway	Next to B203	Water Fountain	<1
373653	Building A	Sink - Multi-Compartment	Kitchen	Sink closest to walk in cooler	Sprayer	<1

EXPLANATION OF TESTING AND RESULTS:

Results in this report represent sampling conducted by Washington State Department of Health. Per **RCW 28A.210.410** sampling and testing protocols, samples were collected as first-draw. Depending on size of the school(s) and number of drinking water fixtures, multiple dates for collecting samples may have been necessary to meet sampling and testing protocols. Above is information related to lead sampling for your school(s). For questions regarding testing and result, please email: **leadfreekids@doh.wa.gov**