

Operations Division

Office of Environmental Management and Services 440 North Broad Street Philadelphia, Pennsylvania 19130 215-400-4750

November 9, 2021

Dear Ziegler Elementary School Community,

As a part of the School District of Philadelphia's effort to provide students and staff with safe, accessible and appealing drinking water, 25 water outlets at your school were initially tested for lead on July 28, 2021. Of those outlets, 23 outlets produced water that was below the action level of 10 ppb. Two (2) water outlets were found to have results above the water safety threshold and these outlets were immediately shut-off.

Below outlines the confirmed corrective action steps that were taken for those **Two (2)** water outlets that tested above the action limit.

Sample Date	Floor	Outlet Numbe r	Outle t Type	Outlet Description	Lead Result (ppb)	MDL (ppb)	PQL (ppb)	Confirmed Corrective Action Description
07/28/2021	1	13	FT	In nurses office BR	16	NA	1	Replaced fixture and any accessible lines, elbows back to the shutoff valve and retested
10/19/2021	1	13	FT	In nurses office BR	1.1	NA	1	Remediation Complete
07/28/2021	1	22	FT	In kitchen right wall left	25	NA	1	Replaced fixture and any accessible lines, elbows back to the shutoff valve and retested
11/04/2021	1	22	FT	In kitchen right wall left	1.5	NA	1	Remediation Complete

During the initial sampling event **Two (2)** water outlets were not available for testing. These outlets were sampled on **October 19, 2021**.

Sample Date	Floor	Outlet Numbe r	Outle t Type	Outlet Description	Lead Result (ppb)	MDL (ppb)	PQL (ppb)	Confirmed Corrective Action Description
10/19/2021	1	9	WF	RM 103 Sink – Right	19	NA	1	Removed from service
10/19/2021	1	21	FP	Kitchen Sprayer – Back Wall Right	1.4	NA	1	No Action Required

Notes:

AA = Above Action limit of 10 ppb

BA = Below Action limit of 10 ppb

MDL = Method Detection Limit

PQL = Practical Quantitation Limit

Outlet Types:

WF = Water Fountain/Bubbler

HS = Hydration Station/Bottle Filling Station

FT = Faucet/Tap

FP = Food Prep/Pot-Filler/Kitchen Kettle



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J = Result estimated below the PQL

< = not detected above PQL

ppb = parts per billion

NA = Not Available

IM = Ice-Maker

The School District will test the drinking water at your school every five years and share the results through a letter and also post the results on the District's website. If you wish to review the results from your school and for more information, you may visit the District's website at: www.philasd.org/waterresults.

Sincerely,

Steve Link

Environmental Director