



THE SCHOOL DISTRICT OF PHILADELPHIA

Operations Division

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

December 30, 2021

Dear **Mayfair 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, **36** water outlets at your school were initially tested for lead on **July 16, 2021**. Of those outlets, **32** outlets produced water that was below the action level of 10 ppb. **Four (4)** 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 **Four (4)** water outlets that tested above the action limit.

Sample Date	Floor	Outlet Number	Outlet Type	Outlet Description	Lead Result (ppb)	MDL (ppb)	PQL (ppb)	Confirmed Corrective Action Description
07/16/2021	1	14	FT	In RM 122 boys RM auditorium special needs	10	NA	1	Replaced fixture and any accessible lines, elbows back to the shutoff valve and retested
09/21/2021	1	14	FT	In RM 122 boys RM auditorium special needs	1.7	NA	1	Remediation Complete
07/16/2021	1	19	FT	In RM 116 utility sink kindergarten	10	NA	1	Posted signage. Made handwash sink only.
07/16/2021	1	35	FT	In RM 119 kindergarten	160	NA	1	Replaced fixture and any accessible lines, elbows back to the shutoff valve and retested
09/21/2021	1	35	FT	In RM 119 kindergarten	9.3	NA	1	Posted signage. Made handwash sink only.
07/16/2021	1	41	WF	In RM 117 kindergarten	16	NA	1	Replaced with Hydration Station ¹
09/21/2021	1	41	HS	In RM 117 kindergarten	<1	NA	1	Remediation Complete

During the initial sampling event **Seven (7)** water outlets were not available for testing. These outlets were sampled on **September 21, 2021**.



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Sample Date	Floor	Outlet Number	Outlet Type	Outlet Description	Lead Result (ppb)	MDL (ppb)	PQL (ppb)	Confirmed Corrective Action Description
09/21/2021	1	9	WF	In Gym by BR	2.2	NA	1	No Action Required
09/21/2021	1	10	HS	Outside Teacher's Lounge	<1	NA	1	No Action Required
09/21/2021	1	15	FT	In RM 122A Girl's RM Auditorium Special	8.1	NA	1	No Action Required
09/21/2021	1	21	WF	Outside RM 110 Left	5.8	NA	1	No Action Required
09/21/2021	1	32	WF	In RM 120 Kindergarten	55	NA	1	Replaced with Hydration Station ¹
10/29/2021	1	32	HS	In RM 120 Kindergarten	<1	NA	1	Remediation Complete
09/21/2021	1	38	WF	In RM 118	<1	NA	1	No Action Required
09/21/2021	2	27	WF	Outside RM 220	2.1	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
J = Result estimated below the PQL
< = not detected above PQL
ppb = parts per billion
NA = Not Available

Outlet Types:

WF = Water Fountain/Bubbler
HS = Hydration Station/Bottle Filling Station
FT = Faucet/Tap
FP = Food Prep/Pot-Filler/Kitchen Kettle
IM = Ice-Maker

¹Hydration Station has passed subsequent testing and is turned on for use. Hydration Stations offer filtered water and bottle filling stations that remove, on average, 99.3 percent of lead from drinking water. These filtered water bottle filling stations are more effective, efficient, and affordable than the alternatives to lead remediation.

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