

## Operations Division

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

**April 29, 2019** 

Dear Sayre Middle 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, **45** water outlets at your school were initially tested for lead on **December 19**<sup>th</sup>, **December 21**<sup>st</sup>, **2018 and January 3**<sup>rd</sup>, **2019**. Of those outlets, **39** outlets produced water that was below the action level of 10 ppb. **Six (6)** 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 five 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
								Made hand wash
								sink only. <b>Will</b>
12/21/2018	2	15	FT	In health clinic main room	36.8*	0.3	1.0	apply signage.
								Permanently
12/21/2018	2	16	WF	Outside health suite left	24.3*	0.3	1.0	removed fountain.
								Permanently
12/21/2018	2	17	WF	Outside health suite right	130.8*	0.3	1.0	removed fountain.
								Replaced bubble
1/3/2019	1	23	WF	In lunchroom left	15.3	0.3	1.0	head and retested.
					25.0			Permanently
2/14/2019	1	23	WF	In lunchroom left	$(3.5^1)$	0.3	1.0	removed fountain.
								Permanently
1/3/2019	1	30	WF	In girl's gym	48.8	0.3	1.0	removed fountain
								Replaced faucet
1/3/2019	1	40	FT	In RM 115	75.3	0.3	1.0	and retested.
								Made hand wash
								sink only. <b>Will</b>
2/14/2019	1	40	FT	In RM 115	2.7	0.3	1.0	apply signage.

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

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



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<sup>1</sup>Indicates a follow-up flush sample result. Standard protocol when retesting AA outlets is to collect a follow-up flush sample.

\*Denotes an outlet location that has not been in use (the outlet was temporarily turned on for testing).

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: <a href="https://www.philasd.org/waterresults">www.philasd.org/waterresults</a>.

Sincerely,

Francine Locke, MS Environmental Director