

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

April 29, 2019

Dear Motivation High 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, **31** water outlets at your school were initially tested for lead on **December 13, 2018**. Of those outlets, **15** outlets produced water that was below the action level of 10 ppb. **16** 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
12/13/2018	3	2	FT	In RM 306	22.5	0.3	1.0	Made handwash sink. Will apply sign.
12/13/2018	3	5	FT	In RM 318	99.6*	0.3	1.0	Made handwash sink. Will apply sign.
12/13/2018	2	7	WF	Outside RM 206 right	18.8*	0.3	1.0	Permanently removed water fountain.
12/13/2018	2	8	WF	Outside RM 206 left	17.7*	0.3	1.0	Replaced with Hydration Station ¹
12/13/2018	2	9	FT	In RM 200 right	123.2	0.3	1.0	Made handwash sink. Will apply sign.
12/13/2018	2	10	FT	In RM 200 center	14.7	0.3	1.0	Made handwash sink. Will apply sign.
12/13/2018	2	11	FT	In RM 200 left	17.6	0.3	1.0	Made handwash sink. Will apply sign.
12/13/2018	2	12	FT	In RM 200 prep room	16.8	0.3	1.0	Made handwash sink. Will apply sign.
12/13/2018	2	13	FT	Sink on left In RM 203	49.6	0.3	1.0	Made handwash sink. Will apply sign.
12/13/2018	2	14	WF	In sink on right in RM 203	11.4	0.3	1.0	Permanently removed water fountain.
12/13/2018	2	15	FT	In RM 209	23.5*	0.3	1.0	Permanently removed faucet.
12/13/2018	2	16	FT	In RM 218 C	11.5	0.3	1.0	Permanently removed faucet.
12/13/2018	2	18	FT	In RM 221	473.5	0.3	1.0	Permanently removed faucet.
12/13/2018	1	24	WF	In lunchroom by candy machine	20.1	0.3	1.0	Permanently removed water fountain.
12/13/2018	1	26	FT	In nurse's office	25.7	0.3	1.0	Replaced faucet and retested.



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Sample Date	Floor	Outlet Number	Outlet Type	Outlet Description	Lead Result (ppb)	MDL (ppb)	PQL (ppb)	Confirmed Corrective Action Description
2/5/2019	1	26	FT	In nurse's office	580.4 (1.8 ²)	0.3	1.0	Removed screen and retested.
2/28/2019	1	26	FT	In nurse's office	5.3	0.3	1.0	Returned to service.
12/13/2018	1	27	WF	In gym left	14.6*	0.3	1.0	Permanently removed water fountain.

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

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.

²Indicates 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: www.philasd.org/waterresults.

Sincerely,

Francine Locke, MS Environmental Director