

Operations Division

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

April 29, 2019

Dear Hackett 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, **29** water outlets at your school were initially tested for lead on **November 16th and 30th, 2018.** Of those outlets, **25** 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 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
								Replaced with
11/16/2018	1	4	WF	In teachers' lounge S100	12.5	0.3	1.0	Hydration Station ¹
								Replaced with
11/16/2018	1	9	WF	In RM 112	38.5	0.3	1.0	Hydration Station ¹
								Replaced faucet
11/16/2018	1	14	FT	In copy room in main office	17.1	0.3	1.0	and retested
								Made handwash
					22.7			sink. Will apply
2/14/2019	1	14	FT	In copy room in main office	(682.6^2)	0.3	1.0	sign.
								Permanently
11/16/2018	1	16	FT	In IMC	11.8	0.3	1.0	removed faucet.

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.



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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