

## **Operations Division**

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

**April 29, 2019** 

Dear Kensington Health & Sciences 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, **24** water outlets at your school were initially tested for lead on **November 1**<sup>st</sup> and **14**<sup>th</sup>, **2018**. Of those outlets, **20** 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
11/14/2018	2	16	FT	Sink near mechanical closet in RM 216	33.1	0.3	1.0	Removed screen. Flushed and retested.
2/13/2019	2	16	FT	Sink near mechanical closet in RM 216	13.7 (11.5 <sup>1</sup> )	0.3	1.0	Made handwash sink. <b>Will apply</b> sign.
11/14/2018	2	18	FT	Large Faucet in First spit sink in RM 216	41.7	0.3	1.0	Removed screen. Flushed and retested.
2/13/2019	2	18	FT	Large Faucet in First spit sink in RM 216	12.7 (36.2 <sup>1</sup> )	0.3	1.0	Made handwash sink. <b>Will apply</b> sign.
11/14/2018	2	23	FT	Fourth spit sink large faucet in RM 216	375.2	0.3	1.0	Removed screen. Flushed and retested.
2/13/2019	2	23	FT	Fourth spit sink large faucet in RM 216	103.1 (55.9 <sup>1</sup> )	0.3	1.0	Made handwash sink. <b>Will apply</b> sign.
11/14/2018	2	24	FT	Sink in RM 214	186.9	0.3	1.0	Replaced faucet. Flushed and retested.
2/13/2019	2	24	FT	Sink in RM 214	18 (6.2 <sup>1</sup> )	0.3	1.0	Made handwash sink. <b>Will apply</b> sign.

Notes:

AA = Above Action limit of 10 ppb

BA = Below Action limit of 10 ppb

MDL = Method Detection Limit

Outlet Types:

WF=Water Fountain/Bubbler

HS=Hydration Station/Bottle Filling Station

FT=Faucet/Tap



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PQL = Practical Quantitation Limit
J = Result estimated below the PQL
< = not detected above PQL
ppb = parts per billion

FP - Food Prep/Pot-Filler/Kitchen Kettle IM - Ice-Maker

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

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