

## **Operations Division**

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

February 10, 2020

Dear Hopkinson Elementary Community,

As a part of the School District of Philadelphia's effort to provide students and staff with safe, accessible and appealing drinking water, 26 water outlets at your school were initially tested for lead on March 22, 2019. Of those outlets, 24 outlets produced water that was below the action level of 10 ppb. Two (2) 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 two (2) 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
03/22/2019	1	20	FT	In RM 105	12.4	0.3	1.0	Replaced faucet, removed screen, and retested.
08/13/2019	1	20	FT	In RM 105	2.8	0.3	1.0	Retested to confirm OK
01/30/2020	1	20	FT	In RM 105	3.3	0.3	1.0	Returned to service
03/22/2019	1	21	FT	In RM 103	1,633	17.2	50.0	Replaced faucet, removed screen, and retested.
08/13/2019	1	21	FT	In RM 103	27.5 (125.5) <sup>2</sup>	0.3	1.0	Made handwash sink.  Applied sign.

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

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

Sincerely,

Brian Joseph Environmental Director