

Operations Division

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

October 22, 2019

Dear Harding 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, 25 water outlets at your school were initially tested for lead on April 24, 2019 and May 14, 2019. Of those outlets, 21 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 |
|----------------|-------|------------------|----------------|---|-------------------|-----------|-----------|---|
| 04/24/2019 | 1 | 9 | WF | 3 Gang Outside girl's side lunchroom left | 19.1 | 0.3 | 1.0 | Replaced with Hydration Station ¹ |
| 05/14/2019 | 1 | 23 | WF | Outside RM 108 | 28.9 | 0.3 | 1.0 | Permanently removed bubble head |
| 05/14/2019 | 1 | 24 | FT | In RM 108 | 10.3* | 0.3 | 1.0 | Made handwash sink. |
| 05/14/2019 | 1 | 25 | FT | In library office | 389.2 | 0.3 | 1.0 | Made handwash sink. |

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.

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,

Brian Joseph Environmental Director

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