

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

February 11, 2020

## Dear Henry Elementary School Community,

As part of the School District of Philadelphia's effort to provide students and staff with safe, accessible and appealing drinking water, your school's water was tested for lead on **February 07, 2020**. A trained technician collected samples from water outlets and the samples were sent to an accredited Pennsylvania laboratory for analysis. The action level used by the District is 10 parts per billion (ppb) of lead. If water exceeded this action level, the drinking water outlet was shut-off immediately and an action plan developed.

Federal studies indicate that children under the age of six are at the highest risk for harmful lead exposure, and children can be exposed to lead from a variety of sources, including paint, soil and even some consumer products. If you are concerned about your child's possible lead exposure risks, the Philadelphia Department of Public Health (PDPH) recommends contacting your pediatrician or neighborhood Health Center for testing. Additionally, PDPH's lead hotline can address any health-related questions you may have or help you in deciding whether to have your child tested; for questions or more information, please call (215) 685-2788. For additional information about lead and children you can visit www.cdc.gov/lead.

There were 17 outlets tested at your school. Of those outlets, 17 outlets produced water that was below the action level of 10 ppb.

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



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| Sample<br>Date | Floor | Outlet<br>Number | Outlet<br>Type | Outlet Description        | Lead Result<br>(ppb) | MDL | PQL | Action<br>Limits |
|----------------|-------|------------------|----------------|---------------------------|----------------------|-----|-----|------------------|
| 02/07/2020     | 0     | 19               | HS             | Outside boiler room       | <1.0                 | 0.3 | 1.0 | BA               |
| 02/07/2020     | 0     | 18               | WF             | Outside of cafeteria      | <1.0                 | 0.3 | 1.0 | BA               |
| 02/07/2020     | 0     | 16               | HS             | In gym                    | <1.0                 | 0.3 | 1.0 | BA               |
| 02/07/2020     | 1     | 10               | FT             | In RM 108<br>kindergarten | 9.9                  | 0.3 | 1.0 | BA               |
| 02/07/2020     | 1     | 11               | FT             | In RM 110<br>kindergarten | 9.7                  | 0.3 | 1.0 | BA               |
| 02/07/2020     | 1     | 9                | WF             | Outside RM 108-A          | 1.2                  | 0.3 | 1.0 | BA               |
| 02/07/2020     | 1     | 8                | FT             | In RM 101                 | <1.0                 | 0.3 | 1.0 | BA               |
| 02/07/2020     | 1     | 7                | FT             | In RM 102                 | 4.1                  | 0.3 | 1.0 | BA               |
| 02/07/2020     | 1     | 6                | HS             | Outside RM 102            | <1.0                 | 0.3 | 1.0 | BA               |
| 02/07/2020     | 1     | 5                | FT             | In nurses office BR       | <1.0                 | 0.3 | 1.0 | BA               |
| 02/07/2020     | 1     | 4                | HS             | In staff lounge           | <1.0                 | 0.3 | 1.0 | BA               |
| 02/07/2020     | 1     | 3                | HS             | Outside RM 105            | <1.0                 | 0.3 | 1.0 | BA               |
| 02/07/2020     | 2     | 2                | HS             | Across from from RM 208   | <1.0                 | 0.3 | 1.0 | BA               |
| 02/07/2020     | 2     | 1                | HS             | Outside RM 203            | <1.0                 | 0.3 | 1.0 | BA               |
| 02/07/2020     | 2     | 15               | HS             | Outside RM 216-A          | <1.0                 | 0.3 | 1.0 | BA               |
| 02/07/2020     | 2     | 14               | FT             | In 217 special ed         | 2.7                  | 0.3 | 1.0 | BA               |
| 02/07/2020     | 2     | 13               | FT             | In RM 218 special ed      | 1.2                  | 0.3 | 1.0 | BA               |

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