

Operations Division

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

June 21, 2022

Dear Carnell 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 **June 09, 2022 and June 22, 2022**. 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 **21** drinking water outlets tested at your school. Of those outlets, **21** outlets produced water that was below the action level of 10 ppb. **No** water outlets were found to have results above the water safety threshold.

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,

Steve Link

Environmental Director



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| Sample Date | Floor | Outlet Number | Outlet Type | Outlet Description | Lead Result (ppb) | PQL | Action Limits |
|----------------|-------|------------------|----------------|------------------------------------|-------------------|-----|------------------|
| 06/09/2022 | 00 | 02 | HS | Across from girls bathroom | <1 | 1 | BA |
| 06/09/2022 | 00 | 03 | FP | Sink in kitchen | 1 | 1 | BA |
| 06/09/2022 | 00 | 06 | HS | Outside gym | <1 | 1 | BA |
| 06/09/2022 | 00 | 12 | HS | In HO1 across from B5 | <1 | 1 | BA |
| 06/09/2022 | 01 | 23 | HS | In H17 across from woman bathroom | <1 | 1 | BA |
| 06/09/2022 | 01 | 26 | HS | H17 between 104 & 105 | <1 | 1 | BA |
| 06/09/2022 | 01 | 33 | HS | In room 101 | <1 | 1 | BA |
| 06/09/2022 | 01 | 34 | HS | In room 104 | <1 | 1 | BA |
| 06/09/2022 | 02 | 40 | HS | Outside IMC | <1 | 1 | BA |
| 06/09/2022 | 02 | 42 | HS | H210 in hall next to boys bathroom | <1 | 1 | BA |
| 06/09/2022 | 02 | 49 | HS | Across from room 211 | <1 | 1 | BA |
| 06/09/2022 | 03 | 52 | HS | Across from room 312 | <1 | 1 | BA |
| 06/09/2022 | 03 | 57 | HS | In hall next to room 307 | <1 | 1 | BA |
| 06/09/2022 | 03 | 59 | HS | In hall next to room 304 | <1 | 1 | BA |

Little School House:

| Sample Date | Floor | Outlet Number | Outlet Type | Outlet Description | Lead Result (ppb) | PQL | Action Limits |
|----------------|-------|------------------|----------------|--|-------------------|-----|------------------|
| 06/22/2022 | xx | 70 | HS | Across from multipurpose room. This HS was put in after inventory. It was a WF that was removed, xx-70 on the inventory. | <1 | 1 | BA |
| 06/22/2022 | XX | 71 | HS | Across from multipurpose room | <1 | 1 | BA |
| 06/22/2022 | XX | 73 | HS | Main office hall | <1 | 1 | BA |
| 06/22/2022 | XX | 86 | HS | In room A9 | <1 | 1 | BA |
| 06/22/2022 | XX | 90 | HS | In room A11 | <1 | 1 | BA |
| 06/22/2022 | XX | 93 | HS | In room A12 | <1 | 1 | BA |
| 06/22/2022 | XX | 96 | HS | In room A3 | <1 | 1 | BA |

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