



THE SCHOOL DISTRICT OF PHILADELPHIA
Operations Division
Office of Environmental Management & Services
440 North Broad Street
Philadelphia, Pennsylvania 19130
215-400-4750

May 8, 2017

Dear Carver Engineering & Science School Family,

To guarantee that students have access to safe drinking water at school, from 2000 to 2010, The School District of Philadelphia (District) conducted a water testing program at schools throughout the District. Nearly 30,000 drinking water outlets were tested and all tested outlets that remain in service produced results that were below the U.S. Environmental Protection Agency's (EPA) action level for lead in water of 20 parts per billion (ppb) and were safe for drinking.

In response to recent public health concerns about lead in water nationally, the District began retesting drinking outlets in your child's school. Our mission remains to ensure the health and safety of all students and staff and because of this we have instituted a stronger water safety threshold of 10 ppb, which is below the national EPA measurement of 20 ppb.

At your school, 31 of the water outlets passed this stronger water safety threshold and the water is safe to drink. Three water outlets were found to have results above our stronger water safety threshold and were immediately shut off. We are currently developing an action plan to repair or permanently remove them. In addition, at your school and others, we have installed hydration stations which we hope that you are using. By the end of this year, all District schools will have hydration stations.

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.

If you wish to view the detailed results from your school you may visit the District's website at www.philasd.org/waterresults to learn more.

This re-testing is one part of the District's Drinking Water Program, also available on our website. A key focus is to provide students with healthy hydration – safe, accessible and appealing drinking water in every school.

Sincerely,

Francine Locke, MS
Environmental Director

School Name: Carver Engineering & Science School

| Outlet ID # | Outlet Location | Sample Collection Date | Test Result (ppb) | Test Results |
|-----------------|--|------------------------|-------------------|--------------|
| 4030-01-HS-088N | Outside Room 116 | 4/21/2017 | 0.054 | BA |
| 4030-01-WC-089N | Across from Room 123 - Left | 4/21/2017 | 0.22 | BA |
| 4030-01-WC-090N | Across from Room 123 - Right | 4/21/2017 | 0.24 | BA |
| 4030-01-HS-091N | Across from Room 131 - Electrical Closet | 4/21/2017 | 0.054 | BA |
| 4030-01-WC-092N | Outside Gym - Left | 4/21/2017 | 0.13 | BA |
| 4030-01-WC-093N | Outside Gym - Right | 4/21/2017 | 0.13 | BA |
| 4030-01-WC-094N | Cafeteria - Left | 4/21/2017 | 0.27 | BA |
| 4030-01-WC-095N | Cafeteria - Right | 4/21/2017 | 0.27 | BA |
| 4030-01-KC-096N | Kitchen - Left Wall - Left | 4/21/2017 | 0.17 | BA |
| 4030-01-KC-097N | Kitchen - Left Wall - Right | 4/21/2017 | 1.7 | BA |
| 4030-01-KC-098N | Kitchen - Rear Wall | 4/21/2017 | 3.0 | BA |
| 4030-01-KC-099N | Kitchen - Right Wall | 4/21/2017 | 5.2 | BA |
| 4030-01-IM-100N | Room 139 - Workout Room | 4/21/2017 | 0.28 | BA |
| 4030-01-KC-101N | Room 139 - Workout Room | 4/21/2017 | 1.3 | BA |
| 4030-01-WC-102N | Boys' Locker Room - Left | 4/21/2017 | 0.22 | BA |
| 4030-01-WC-103N | Boys' Locker Room - Right | 4/21/2017 | 0.23 | BA |
| 4030-01-WC-104N | Girls' Locker Room - Left | 4/21/2017 | 0.46 | BA |
| 4030-01-WC-105N | Girls' Locker Room - Right | 4/21/2017 | 0.46 | BA |
| 4030-01-CF-106N | Room 126G - Nurse's Office Exam Room | 4/21/2017 | 47.0 | AA |
| 4030-01-CF-107N | Room 126F - Nurse's Office Exam Room | 4/21/2017 | 14.2 | AA |
| 4030-01-CF-108N | Room 126E - Nurse's Office Exam Room | 4/21/2017 | 1.1 | BA |
| 4030-01-CF-109N | Room 126D - Nurse's Office Exam Room | 4/21/2017 | 17.0 | AA |
| 4030-01-BF-110N | Room 126C - Nurse's Office Bathroom | 4/21/2017 | 1.2 | BA |
| 4030-01-BF-111N | Room 126B - Nurse's Office Bathroom | 4/21/2017 | 1.2 | BA |
| 4030-01-KC-112N | Room 136D - Office Workroom | 4/21/2017 | 5.4 | BA |
| 4030-01-KC-113N | Copy Room Near Cafeteria - Room 103 | 4/21/2017 | 0.86 | BA |
| 4030-01-KC-114N | Teacher's Lounge - Room 103A | 4/21/2017 | 1.0 | BA |
| 4030-02-WC-115N | Across from Room 221 - Left | 4/21/2017 | 0.16 | BA |
| 4030-02-WC-116N | Across from Room 221 - Right | 4/21/2017 | 0.18 | BA |
| 4030-02-HS-117N | Outside Room 229 | 4/21/2017 | 0.054 | BA |
| 4030-02-WC-118N | Outside Room 204 - Left | 4/21/2017 | 0.37 | BA |
| 4030-03-HS-122N | Across from Room 320 | 4/21/2017 | 0.054 | BA |
| 4030-03-WC-123N | Outside Room 327 - Left | 4/21/2017 | 0.13 | BA |
| 4030-03-WC-124N | Outside Room 327 - Right | 4/21/2017 | 0.15 | BA |

DISTRICT ACTION LEVEL FOR LEAD IS 10 ppb*

SPREADSHEET LEGEND

BA - Below District Action Level of 10 ppb

AA - Above District Action Level of 10 ppb

*EPA ACTION LEVEL FOR LEAD IS 20 ppb