



THE SCHOOL DISTRICT OF PHILADELPHIA

Operations Division

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

August 10, 2021

Dear **Lowell 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 04, 2021**. 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 **25** outlets tested at your school. Of those outlets, **23** 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.

An action plan is being developed to determine the best way to address the outlet(s) that was shut-off (if applicable to your school), including replacing the outlet with a new hydration station or, if the outlet is not needed because another outlet is available nearby, the outlet may be permanently removed from the school. Once a decision is made, the Maintenance Department will perform the new installation or remove the existing outlet.

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)	MDL	PQL	Action Limits
06/04/2021	3	32	WF	Next to RM 306	2.312	NA	1	BA
06/04/2021	3	31	HS	Across from RM #307	<1	NA	1	BA
06/04/2021	2	29	HS	Across from RM #207	<1	NA	1	BA
06/04/2021	2	30	WF	Across from RM #203	3.472	NA	1	BA
06/04/2021	XX	28	WF	Across from S-22 (right)	9.697	NA	1	BA
06/04/2021	1	23	FT	In Nurse's office	4.028	NA	1	BA
06/04/2021	1	24	FT	Nurse's office BR	83.82	NA	1	AA
06/04/2021	1	22	HS	In RM #105 (second grade)	<1	NA	1	BA
06/04/2021	1	20	WF	Across from main office	2.153	NA	1	BA
06/04/2021	1	21	HS	Across from RM #106	<1	NA	1	BA
06/04/2021	XX	11	WF	In gym (left)	3.58	NA	1	BA
06/04/2021	XX	10	HS	In gym (right)	<1	NA	1	BA
06/04/2021	XX	17	FT	In RM #S-17 (emotional support) K	<1	NA	1	BA
06/04/2021	XX	16	FT	In RM# S-18 (emotional support) K	2.784	NA	1	BA
06/04/2021	XX	15	FT	In RM #S-19 (emotional support) K	<1	NA	1	BA
06/04/2021	XX	14	HS	Across from RM #S-12	<1	NA	1	BA
06/04/2021	0	1	HS	Outside boys BR	<1	NA	1	BA
06/04/2021	0	2	WF	Outside girls BR Left (left)	1.85	NA	1	BA
06/04/2021	0	3	WF	Outside girls bathroom Left (middle)	1.067	NA	1	BA
06/04/2021	0	4	WF	Outside girls BR Left (right)	2.242	NA	1	BA
06/04/2021	0	5	WF	Outside girls BR Middle (middle)	17.38	NA	1	AA
06/04/2021	0	6	WF	Outside girls BR Middle (right)	8.974	NA	1	BA
06/04/2021	0	7	WF	Outside girls BR Right (left)	2.18	NA	1	BA
06/04/2021	0	8	WF	Outside girls BR Right (middle)	1.157	NA	1	BA
06/04/2021	0	9	WF	Outside girls BR Right (right)	1.206	NA	1	BA

Notes:

AA = Above Action limit of 10 ppb
BA = Below Action limit of 10 ppb
MDL = Method Detection Limit
PQL = Practical Quantitation Limit

Outlet Types:

WF = Water Fountain/Bubbler
HS = Hydration Station/Bottle Filling Station
FT = Faucet/Tap
FP = Food Prep/Pot-Filler/Kitchen Kettle



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J = Result estimated below the PQL

< = not detected above PQL

XX = Annex

ppb = parts per billion

IM = Ice-Maker

NA = Not Available