

#### **Operations Division**

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

March 20, 2019

Dear Hunter Elementary 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, your school's water was tested for lead throughout **December 2018 and January-February of 2019.** 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 <a href="https://www.cdc.gov/lead">www.cdc.gov/lead</a>.

There were **42** outlets tested at your school. Of those outlets, **37** outlets produced water that was below the action level of 10 ppb. **Five (5)** 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 that were shut-off. Outlets numbers 11, 13, 34, 41 and 42 are being evaluated for plumbing modifications and/or possible filtration device installations. Once a decision is made, the Maintenance Department will perform the installation and retesting will confirm these modifications have corrected the problem.

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,

Francine Locke, MS Environmental Director



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Sample Date	Floor	Outlet Number	Outlet Type	Outlet Description	Lead Result (ppb)	MDL (ppb)	PQL (ppb)	Action Limit
12/6/2018	1	1	FT	In kitchen by office	<1.0	0.3	1.0	BA
				In kitchen corner of				
12/6/2018	1	2	FT	service line	3.7	0.3	1.0	BA
12/6/2010	4	2		In kitchen along service	-1.0	0.3	1.0	D.A
12/6/2018	1	3	FT	line by hand wash In kitchen along service	<1.0	0.3	1.0	BA
12/6/2018	1	4	FT	line by ice maker	<1.0	0.3	1.0	BA
12/6/2018	1	5	IM	In kitchen	<1.0	0.3	1.0	BA
12/6/2018	1	6	FT	By ice maker right	<1.0	0.3	1.0	BA
				In kitchen by ice maker				
12/6/2018	1	7	FT	left	<1.0	0.3	1.0	BA
12/6/2018	1	8	FT	In teacher's cafe	<1.0	0.3	1.0	BA
12/6/2018	1	9	HS	Outside cafe	<1.0	0.3	1.0	BA
12/6/2018	1	10	WF	Outside cafe	<1.0	0.3	1.0	BA
2/8/2019	1	11	WF	In Sink in RM 101 A	16.2	0.3	1.0	AA
1/16/2019	1	40	FT	In RM 101 A	<1.0	0.3	1.0	BA
12/6/2018	1	12	FT	In RM 101 B	3.5	0.3	1.0	BA
2/8/2019	1	13	WF	In Sink in RM 101 C	31.5	0.3	1.0	AA
2/8/2019	1	41	FT	Inside RM 101C	28.6	0.3	1.0	AA
1/16/2019	1	14	WF	In Sink in RM 101 E	6.0	0.3	1.0	BA
2/8/2019	1	42	FT	Inside RM 101E	18.3	0.3	1.0	AA
12/7/2018	1	15	FT	In RM 102	2.9	0.3	1.0	BA
12/7/2018	1	16	WF	Outside gym left	<1.0	0.3	1.0	BA
12/7/2018	1	17	WF	Outside gym right	<1.0	0.3	1.0	ВА
				In nurse's office exam				
12/7/2018	1	18	FT	room	1.1	0.3	1.0	BA
12/7/2018	1	19	FT	In nurse's office BR	<1.0	0.3	1.0	BA
12/7/2018	1	20	WF	In gym left	<1.0	0.3	1.0	BA
12/7/2018	1	21	WF	In gym right	<1.0	0.3	1.0	BA
12/7/2018	2	22	WF	Outside RM 214 left	<1.0	0.3	1.0	BA
12/7/2018	2	23	WF	Outside RM 214 right	<1.0	0.3	1.0	BA
12/7/2018	2	24	FT	In RM 215 left	<1.0	0.3	1.0	BA
12/7/2018	2	25	FT	In RM 215 right	8.1	0.3	1.0	BA
12/7/2018	2	26	WF	Outside RM 205 boys BR	<1.0	0.3	1.0	BA
12/7/2018	2	27	HS	Outside RM 205 boys BR	<1.0	0.3	1.0	BA
12/7/2018	3	28	HS	Outside RM 301	<1.0	0.3	1.0	BA
12/7/2018	3	29	WF	Outside RM 301	<1.0	0.3	1.0	BA



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12/7/2018	3	30	WF	Outside RM 314 left	<1.0	0.3	1.0	ВА
12/7/2018	3	31	WF	Outside RM 314 right	1.9	0.3	1.0	ВА
12/7/2018	3	32	FT	In RM 315	1.5	0.3	1.0	BA
12/7/2018	3	33	FT	In RM 208	<1.0	0.3	1.0	ВА
2/8/2019	2	34	FT	In RM 207	52.4	0.3	1.0	AA
12/7/2018	2	35	FT	In IMC	<1.0	0.3	1.0	ВА
12/7/2018	1	36	FT	In RM 113	<1.0	0.3	1.0	ВА
				In conference room in				
12/7/2018	1	37	FT	main office	<1.0	0.3	1.0	BA
				In main office near				
12/7/2018	1	38	FT	mailboxes	<1.0	0.3	1.0	BA
12/7/2018	1	39	FP	In kitchen back wall	3.8	0.3	1.0	ВА

### 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