

Operations Division

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

August 06, 2020

Dear Barry 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 March 11, 2020, March 12, 2020, and March 13, 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 **48** outlets tested at your school. Of those outlets, **43** 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(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



Operations Division

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Sample Date Floor Date Outlet Number Outlet Type Outlet Description Lead Result (ppb) MDL (ppt) PQL (Limits) 03/11/2020 1 48 FT In kitchen by hand wash right <1.0 0.3 1.0 BA 03/11/2020 1 46 FT In kitchen back wall <1.0 0.3 1.0 BA 03/11/2020 1 45 IIS In lunchroom <1.0 0.3 1.0 BA 03/11/2020 1 44 FT In RN 104 kindergarten restroom <1.0 0.3 1.0 BA 03/11/2020 1 43 FT In RM 104 kindergarten restroom <1.0 0.3 1.0 BA 03/11/2020 1 41 FT In RM 105 kindergarten restroom <1.0 0.3 1.0 BA 03/11/2020 1 39 WF In RM 105 kindergarten restroom <1.0 0.3 1.0 BA 03/11/2020 1 38 FT In RM 106 kindergarten restroo	r	1			215-400-4750				
O3/11/2020		Floor		Outlet Type	Outlet Description		MDL	PQL	
103/11/2020	03/11/2020	1	48	FT	1	<1.0	0.3	1.0	BA
03/11/2020	03/11/2020	1	47	FT		7.7	0.3	1.0	BA
03/11/2020	03/11/2020	1	46	FT	In kitchen back wall	<1.0	0.3	1.0	BA
03/11/2020 1		1	45	HS			0.3		BA
03/11/2020 1 42 WF In RM 104 kindergarten restroom <1.0	03/11/2020	1	44	FT	_	<1.0	0.3		BA
03/11/2020	03/11/2020	1	43	FT	In RM 104 kindergarten	<1.0	0.3	1.0	BA
03/11/2020 1 41 FT In RM 105 kindergarten restroom <1.0 0.3 1.0 BA 03/11/2020 1 40 FT In RM 105 kindergarten 3.1 0.3 1.0 BA 03/11/2020 1 39 WF In RM 106 kindergarten restroom <1.0	03/11/2020	1	42	WF	In RM 104 kindergarten		0.3	1.0	BA
03/11/2020 1 39 WF In RM 105 kindergarten restroom <1.0		1	41	FT	In RM 105 kindergarten				
03/11/2020	03/11/2020	1	40	FT	In RM 105 kindergarten	3.1	0.3	1.0	BA
O3/11/2020		1	39	WF			0.3		
03/11/2020 1 36 WF In RM 106 kindergarten <1.0	03/11/2020	1	38	FT		<1.0	0.3	1.0	BA
03/11/2020 1 36 WF In RM 106 kindergarten <1.0	03/11/2020	1	37	FT		<1.0	0.3	1.0	BA
03/11/2020 1 35 FT In RM 107 kindergarten <1.0									
03/11/2020 1 34 FT In RM 107 kindergarten <1.0									
03/11/2020 1 33 WF In RM 107 kindergarten restroom <1.0					•				
03/11/2020 1 31 FT In RM 108 kindergarten restroom 1.3 0.3 1.0 BA 03/11/2020 1 32 FT In RM 108 kindergarten <1.0									
03/11/2020 1 32 FT In RM 108 kindergarten <1.0		1			In RM 108 kindergarten				
03/11/2020 1 30 WF In RM 108 kindergarten 10.7 0.3 1.0 AA 03/11/2020 1 29 WF Outside boys RM right <1.0	03/11/2020	1	32	FT		<1.0	0.3	1.0	BA
03/11/2020 1 29 WF Outside boys RM right <1.0 0.3 1.0 BA 03/11/2020 1 28 WF Outside boys RM left <1.0								-	
03/11/2020 1 28 WF Outside boys RM left <1.0 0.3 1.0 BA 03/11/2020 1 27 FT In RM 109 back wall 12.5 0.3 1.0 AA 03/11/2020 1 26 WF In RM 109 right <1.0		1							
03/11/2020 1 27 FT In RM 109 back wall 12.5 0.3 1.0 AA 03/11/2020 1 26 WF In RM 109 right <1.0		1	28	WF		<1.0	0.3		
03/11/2020 1 25 WF In RM 109 left <1.0 0.3 1.0 BA 03/11/2020 1 24 FT In RM 109 front wall special ed 138.3 0.3 1.0 AA 03/11/2020 1 23 HS Outside the main office <1.0		1		FT					
03/11/2020 1 24 FT In RM 109 front wall special ed 138.3 0.3 1.0 AA 03/11/2020 1 23 HS Outside the main office <1.0	03/11/2020	1	26	WF	In RM 109 right	<1.0	0.3	1.0	BA
03/11/2020 1 24 FT special ed 138.3 0.3 1.0 AA 03/11/2020 1 23 HS Outside the main office <1.0	03/11/2020	1	25	WF	In RM 109 left	<1.0	0.3	1.0	BA
03/11/2020 2 22 FT In RM 216 special ed 28.0 0.3 1.0 AA 03/11/2020 2 21 FT In RM 215 first grade 1.4 0.3 1.0 BA 03/12/2020 2 16 WF Outside Boys RM right <1.0	03/11/2020	1	24	FT		138.3	0.3	1.0	AA
03/11/2020 2 21 FT In RM 215 first grade 1.4 0.3 1.0 BA 03/12/2020 2 16 WF Outside Boys RM right <1.0	03/11/2020	1	23	HS		<1.0	0.3	1.0	BA
03/11/2020 2 21 FT In RM 215 first grade 1.4 0.3 1.0 BA 03/12/2020 2 16 WF Outside Boys RM right <1.0		2							
03/12/2020 2 16 WF Outside Boys RM right <1.0 0.3 1.0 BA 03/12/2020 2 15 WF Outside Boys RM left <1.0									
03/12/2020 2 15 WF Outside Boys RM left <1.0 0.3 1.0 BA 03/12/2020 2 20 FT In RM 214 first grade 3.7 0.3 1.0 BA 03/12/2020 2 19 FT In RM 213 first grade 9.4 0.3 1.0 BA 03/12/2020 2 18 FT In RM 212 first grade 14.6* 0.3 1.0 AA 03/12/2020 2 17 FT In RM 211 special ed <1.0									
03/12/2020 2 20 FT In RM 214 first grade 3.7 0.3 1.0 BA 03/12/2020 2 19 FT In RM 213 first grade 9.4 0.3 1.0 BA 03/12/2020 2 18 FT In RM 212 first grade 14.6* 0.3 1.0 AA 03/12/2020 2 17 FT In RM 211 special ed <1.0									
03/12/2020 2 19 FT In RM 213 first grade 9.4 0.3 1.0 BA 03/12/2020 2 18 FT In RM 212 first grade 14.6* 0.3 1.0 AA 03/12/2020 2 17 FT In RM 211 special ed <1.0					·				
03/12/2020 2 18 FT In RM 212 first grade 14.6* 0.3 1.0 AA 03/12/2020 2 17 FT In RM 211 special ed <1.0									
03/12/2020 2 17 FT In RM 211 special ed <1.0 0.3 1.0 BA 03/12/2020 2 14 FT In RM 210 special ed <1.0									
03/12/2020 2 14 FT In RM 210 special ed <1.0 0.3 1.0 BA 03/12/2020 2 13 FT In RM 209 special ed 1.3 0.3 1.0 BA									
03/12/2020 2 13 FT In RM 209 special ed 1.3 0.3 1.0 BA									
03/12/2020 2 12 WF In RM 203 <1.0 0.3 1.0 BA	03/12/2020	2	13	FT	In RM 209 special ed	1.3	0.3	1.0	BA
	03/12/2020	2	12	WF	In RM 203	<1.0	0.3	1.0	BA



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Sample Date	Floor	Outlet Number	Outlet Type	Outlet Description	Lead Result (ppb)	MDL	PQL	Action Limits
03/12/2020	2	11	WF	In RM 202	1.9	0.3	1.0	BA
03/12/2020	3	9	WF	In RM 320	<1.0	0.3	1.0	BA
03/12/2020	3	8	HS	Outside boys RM	<1.0	0.3	1.0	BA
03/12/2020	3	7	WF	In RM 323	<1.0	0.3	1.0	BA
03/12/2020	3	6	WF	In RM 303	<1.0	0.3	1.0	BA
03/12/2020	3	5	WF	In RM 301	<1.0	0.3	1.0	BA
03/12/2020	4	4	FT	In teachers lounge	<1.0	0.3	1.0	BA
03/12/2020	4	3	HS	Across from RM 405	<1.0	0.3	1.0	BA
03/12/2020	4	1	WF	In RM 401	<1.0	0.3	1.0	BA
03/12/2020	4	2	WF	In RM 409	<1.0	0.3	1.0	BA
03/13/2020	2	10	FT	In nurses office exam RM	2.8	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

^{*}Denotes an outlet location that has not been in use (the outlet was temporarily turned on for testing).