

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

April 29, 2019

Dear Penn Alexander Community,

As a part of the School District of Philadelphia's effort to provide students and staff with safe, accessible and appealing drinking water, 68 water outlets at your school were initially tested on the morning of **December 4, 2018 and December 5, 2018**. Of these outlets, 63 outlets produced water that was below the action level of 10ppb. Results from this testing was received on January 4, 2019. Five (5) sinks were found to have results above the water safety threshold. Confirmation that these outlets were shut off was received on January 9, 2018. Below outlines the corrective action steps that were taken and follow-up testing that was completed for those five water outlets that tested above the action limit.

				Lead				Confirmed
Sample		Outlet	Outlet	Result	MDL	PQL	Action	Corrective Action
Date	Floor	Number	Description	(ppb)	(ppb)	(ppb)	Limit	Description
			Sink in					
			kitchen on					Removed screen and
12/4/2018	0	7	back wall	18.1	0.3	1.0	AA	retested.
			Sink in					Made hand wash sink
			kitchen on	19.4				only. Will apply
1/16/2019	0	7	back wall	(<1.0 ¹)	0.3	1.0	AA	signage.
			Sink in RM					Replaced the faucet
12/4/2018	1	24	108	607.7	0.3	1.0	AA	and retested.
			Sink in RM					Remained off and
2/21/2019	1	24	108	<1.0	0.3	1.0	BA	retested.
								No more action
			Sink in RM					necessary. Put back
3/6/2019	1	24	108	<1.0	0.3	1.0	BA	in use.
			Sink in RM					Made hand wash sink
			201 far					only. Will apply
12/4/2018	2	37	right	10.0	0.3	1.0	AA	signage.
			Food prep					
			sink in					
			kitchen					
			across from					
12/4/2018	1	67	B05	37.9	0.3	1.0	AA	Flushed and retested.
			Food prep					
			sink in					
			kitchen					Flushing protocol
			across from	80.0				implemented by food
1/16/2019	1	67	B05	(5.7 ¹)	0.3	1.0	AA	services. ²



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			Food prep sink in					
			kitchen					
12/4/2018	0	68	back wall	30.2	0.3	1.0	AA	Flushed and retested.
			Food prep					
			sink in					Flushing protocol
			kitchen on					implemented by food
1/16/2019	1	68	back wall	8.7	0.3	1.0	BA	services. ²

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

¹Indicates a follow-up flush sample result. Standard protocol when retesting AA outlets is to collect a follow-up flush sample.

²Flushing Protocol for Food Service Water Outlets: All water outlets in kitchens that are used daily should be flushed for 15 minutes daily before use. For sinks/fixtures that are not used daily, they must be flushed for 30 minutes prior to use.

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: <u>www.philasd.org/waterresults</u>.

Sincerely,

Francine Locke, MS Environmental Director