

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

October 22, 2019

Dear Duckrey 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, 46 water outlets at your school were initially tested for lead on June 11, 2019, June 12, 2019, and June 20, 2019. Of those outlets, 39 outlets produced water that was below the action level of 10 ppb. Seven (7) water outlets were found to have results above the water safety threshold and these outlets were immediately shut-off.

Below outlines the confirmed corrective action steps that were taken for those five water outlets that tested above the action limit.

Sample Date	Floor	Outlet Number	Outlet Type	Outlet Description	Lead Result (ppb)	MDL (ppb)	PQL (ppb)	Confirmed Corrective Action Description
06/11/2019	2	3	FT	In RM 206	409.6	0.3	1.0	Made handwash sink
06/12/2019	2	5	FT	In RM 214	8,768*	34.3	100.0	Made handwash sink.
06/11/2019	2	9	FT	In RM 218 back of room right center	668.4*	3.4	10.0	Made handwash sink.
06/11/2019	2	11	WF	In sink in RM 222	37.8*	0.3	1.0	Permanently removed bubble head.
06/12/2019	2	12	FT	In RM 220	47.7*	0.3	1.0	Made handwash sink.
06/12/2019	2	18	FT	In RM 221	879.4	34.3	100.0	Made handwash sink.
06/20/2019	1	45	WF	In sink in RM 118	11.3	0.3	1.0	Permanently removed bubble head ¹ .

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).

¹Associated faucet tap was sampled on 09/24/2019. Concentration of lead in this sample was 5.5 ppb, which is below the action limit.

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,

Brian Joseph Environmental Director