

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

January 23, 2019

Dear Moffet 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 on **November 21<sup>st</sup>, 2018**. 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 <u>www.cdc.gov/lead</u>.

There were **30** outlets tested at your school. Of those outlets, **24** outlets produced water that was below the action level of 10 ppb. **Six (6)** 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: <a href="https://www.philasd.org/waterresults">www.philasd.org/waterresults</a>.

Sincerely,

Francine Locke, MS Environmental Director



## **Operations Division**

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Sample Date	Floor	Outlet Number	Outlet Type	Outlet Description	Lead Result (ppb)	MDL (ppb)	PQL (ppb)	Action Limit
11/21/2018	2	1	WF	In Sink In RM 214	2.5	0.3	1.0	BA
11/21/2018	2	2	WF	In Sink In RM 215	4.6	0.3	1.0	BA
11/21/2018	2	3	WF	In West cafe	1.6	0.3	1.0	BA
11/21/2018	2	4	HS	In West cafe	<1.0	0.3	1.0	BA
11/21/2018	2	5	WF	In Sink In RM 216	16.9	0.3	1.0	AA
11/21/2018	2	6	WF	In Sink In RM 217	13.8	0.3	1.0	AA
11/21/2018	2	7	WF	Around corner from 221	25.5	0.3	1.0	AA
11/21/2018	2	8	WF	In Sink In RM 201	1.4	0.3	1.0	BA
11/21/2018	2	9	WF	In Sink In RM 202	7.0	0.3	1.0	BA
11/21/2018	2	10	WF	In Sink In RM 203	5.3	0.3	1.0	BA
11/21/2018	2	11	WF	In East cafe 208	2.5	0.3	1.0	BA
11/21/2018	2	12	HS	In east cafe 208	<1.0	0.3	1.0	BA
11/21/2018	2	13	WF	In Sink In RM 204	7.8	0.3	1.0	BA
11/21/2018	2	14	WF	In Sink In RM 205	17.8	0.3	1.0	AA
11/21/2018	2	15	WF	In Sink In RM 206	4.2	0.3	1.0	BA
11/21/2018	2	16	WF	Across from 209	2.2	0.3	1.0	BA
11/21/2018	1	17	FT	In Nurses office 119A	1754.0*	0.3	1.0	AA
11/21/2018	1	18	FT	In nurse's office 119A in BR	5.6	0.3	1.0	BA
11/21/2018	1	19	FT	In nurse's office RM 119A by bed	4.6	0.3	1.0	BA
11/21/2018	1	20	HS	Outside RM 120	<1.0	0.3	1.0	BA
11/21/2018	1	21	WF	In Gym by boys' room	3.3	0.3	1.0	BA
11/21/2018	1	22	WF	In gym by girls' room	2.8	0.3	1.0	BA
11/21/2018	1	23	WF	In Sink In RM 104	4.2	0.3	1.0	BA
11/21/2018	1	24	WF	In Sink In RM 107	11.6*	0.3	1.0	AA
11/21/2018	1	25	WF	Outside RM 113	9.1	0.3	1.0	BA
11/21/2018	1	26	WF	In RM 114	6.4	0.3	1.0	BA
11/21/2018	1	27	WF	In RM 115	5.4	0.3	1.0	BA
11/21/2018	2	28	FT	In RM 210 left sink	2.7	0.3	1.0	BA
11/21/2018	2	29	FT	In RM 210 right sink	3.6	0.3	1.0	BA
11/21/2018	1	30	FT	In RM 104	8.2	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).