



THE SCHOOL DISTRICT OF PHILADELPHIA

Operations Division

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

January 28, 2019

Dear **Penn Alexander 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 **December 4th and 5th, 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 www.cdc.gov/lead.

There were **68** outlets tested at your school. Of those outlets, **63** 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,

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
12/4/2018	0	1	IM	In kitchen	<1.0	0.3	1.0	BA
12/4/2018	0	2	FT	In kitchen hand wash sink outside B05	2.2	0.3	1.0	BA
12/4/2018	0	3	FT	In kitchen; Wash basin by clock	<1.0	0.3	1.0	BA
12/4/2018	0	4	FT	In kitchen by ice maker	4.8	0.3	1.0	BA
12/4/2018	0	5	FT	In kitchen outside B05	3.9	0.3	1.0	BA
12/4/2018	0	6	FT	In kitchen far side by service line	1.1	0.3	1.0	BA
12/4/2018	0	7	FT	In kitchen sink on back wall	18.1	0.3	1.0	AA
12/4/2018	0	8	FT	Sink on back wall right	2.3	0.3	1.0	BA
12/4/2018	0	9	FT	In kitchen back wall left	1.3	0.3	1.0	BA
12/4/2018	0	10	FT	In kitchen across from oven	<1.0	0.3	1.0	BA
12/4/2018	0	11	HS	In cafe outside kitchen	<1.0	0.3	1.0	BA
12/4/2018	0	12	WF	In cafe outside kitchen	<1.0	0.3	1.0	BA
12/4/2018	1	13	FT	In RM 113	<1.0	0.3	1.0	BA
12/4/2018	1	14	WF	Outside RM 118	<1.0	0.3	1.0	BA
12/4/2018	1	15	FT	In RM 117	1.1	0.3	1.0	BA
12/4/2018	1	16	FT	In RM 118	<1.0	0.3	1.0	BA
12/4/2018	1	17	FT	In RM 119	1.1	0.3	1.0	BA
12/4/2018	1	18	FT	In RM 129 - Nurses Suite	<1.0	0.3	1.0	BA
12/4/2018	1	19	FT	In RM 129 - Nurses BR	<1.0	0.3	1.0	BA
12/4/2018	1	20	FT	In Main office	<1.0	0.3	1.0	BA
12/4/2018	1	21	HS	In Main office	<1.0	0.3	1.0	BA
12/4/2018	1	22	FT	In RM 110	1.3	0.3	1.0	BA
12/4/2018	1	23	FT	In RM 109	<1.0	0.3	1.0	BA
12/4/2018	1	24	FT	In RM 108	607.7	0.3	1.0	AA
12/4/2018	1	25	WF	Outside RM 109	<1.0	0.3	1.0	BA
12/4/2018	1	26	HS	Outside RM 133	<1.0	0.3	1.0	BA
12/4/2018	1	27	WF	Outside RM 133	<1.0	0.3	1.0	BA
12/4/2018	1	28	FT	In RM 134	<1.0	0.3	1.0	BA
12/4/2018	1	29	FT	In RM 133	<1.0	0.3	1.0	BA
12/4/2018	1	30	FT	In RM 131	1.4	0.3	1.0	BA
12/4/2018	1	31	FT	In RM 130	<1.0	0.3	1.0	BA
12/5/2018	1	32	WF	Outside library left	<1.0	0.3	1.0	BA
12/5/2018	1	33	WF	Outside library right	<1.0	0.3	1.0	BA
12/5/2018	1	34	FT	In library office B24	5.4	0.3	1.0	BA
12/5/2018	1	35	WF	In Gym left	<1.0	0.3	1.0	BA



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12/5/2018	1	36	WF	In gym right	<1.0	0.3	1.0	BA
12/5/2018	2	37	FT	In RM 201 far right	10.0	0.3	1.0	AA
12/5/2018	2	38	FT	In RM 201 center	<1.0	0.3	1.0	BA
12/5/2018	1	39	FT	In RM 201 left	<1.0	0.3	1.0	BA
12/5/2018	2	40	WF	Outside RM 209	<1.0	0.3	1.0	BA
12/5/2018	2	41	FT	In RM 208	<1.0	0.3	1.0	BA
12/5/2018	2	42	FT	In RM 209	<1.0	0.3	1.0	BA
12/5/2018	2	43	FT	In RM 210	<1.0	0.3	1.0	BA
12/5/2018	2	44	FT	In RM 213	7.2	0.3	1.0	BA
12/5/2018	2	45	WF	Outside RM 218	<1.0	0.3	1.0	BA
12/5/2018	2	46	FT	In RM 217	1.2	0.3	1.0	BA
12/5/2018	2	47	FT	In RM 218	<1.0	0.3	1.0	BA
12/5/2018	2	48	FT	In RM 219	<1.0	0.3	1.0	BA
12/5/2018	2	49	HS	Outside RM 233	<1.0	0.3	1.0	BA
12/5/2018	2	50	WF	Outside RM 233	<1.0	0.3	1.0	BA
12/5/2018	2	51	FT	In RM 234	1.0	0.3	1.0	BA
12/5/2018	2	52	FT	In RM 233	<1.0	0.3	1.0	BA
12/5/2018	2	53	FT	In RM 231	1.3	0.3	1.0	BA
12/5/2018	2	54	FT	In RM 230	<1.0	0.3	1.0	BA
12/5/2018	3	55	FT	In RM 301	<1.0	0.3	1.0	BA
12/5/2018	3	56	FT	In RM 301	<1.0	0.3	1.0	BA
12/5/2018	3	57	FT	In RM 301	<1.0	0.3	1.0	BA
12/5/2018	3	58	WF	Outside RM 309	<1.0	0.3	1.0	BA
12/5/2018	3	59	FT	In RM 308	2.3	0.3	1.0	BA
12/5/2018	3	60	FT	In RM 309	<1.0	0.3	1.0	BA
12/5/2018	3	61	FT	In RM 310	<1.0	0.3	1.0	BA
12/5/2018	3	62	FT	Inside RM 313	1.7	0.3	1.0	BA
12/5/2018	3	63	WF	Outside 318	1.3	0.3	1.0	BA
12/5/2018	3	64	FT	In RM 317	5.2	0.3	1.0	BA
12/5/2018	3	65	FT	In RM 318	<1.0	0.3	1.0	BA
12/5/2018	3	66	FT	In RM 319	5.1	0.3	1.0	BA
12/5/2018	1	67	FP	In kitchen across from B05	37.9	0.3	1.0	AA
12/5/2018	0	68	FP	In kitchen back wall	30.2	0.3	1.0	AA

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