

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

June 10, 2019

Dear Willard 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 **May 17, 2019, May 21, 2019, May 22, 2019, and May 23, 2019**. 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 69 outlets tested at your school. Of those outlets, 69 outlets produced water that was below the action level of 10 ppb.

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



Operations Division

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Sample	Floor	Outlet	Outlet	Outlet Description	Lead Result	MDL	PQL	Action
Date		Number	Туре	-	(ppb)		_	Limits
05/17/2019	1	1	HS	Outside gym	<1.0*	0.3	1.0	BA
05/17/2019	1	2	WF	In gym left	<1.0	0.3	1.0	BA
05/17/2019	1	3	WF	In gym right	<1.0	0.3	1.0	BA
05/17/2019	1	4	FT	In teachers lounge	<1.0	0.3	1.0	BA
05/17/2019	1	5	FT	In lunchroom kitchen	<1.0	0.3	1.0	BA
05/17/2019	1	6	FT	In RM 121 kindergarten	<1.0	0.3	1.0	BA
05/17/2019	1	7	FT	In main office kitchen	<1.0	0.3	1.0	BA
05/17/2019	1	8	HS	Outside boys room left	<1.0	0.3	1.0	BA
05/17/2019	1	9	HS	Outside boys room right	<1.0	0.3	1.0	BA
05/17/2019	1	10	WF	In sink in RM 101 kindergarten	1.1	0.3	1.0	BA
05/17/2019	1	11	FT	In RM 101 kindergarten	<1.0	0.3	1.0	BA
05/17/2019	1	12	WF	In sink in RM 102 kindergarten	<1.0	0.3	1.0	BA
05/17/2019	1	13	FT	In RM 102 kindergarten	<1.0	0.3	1.0	BA
05/17/2019	1	14	WF	In sink in RM 103 kindergarten	<1.0	0.3	1.0	BA
05/17/2019	1	15	FT	In RM 103	<1.0	0.3	1.0	BA
05/17/2019	1	16	WF	In Sink in RM 104	<1.0	0.3	1.0	BA
05/17/2019	1	17	FT	In RM 104 kindergarten	<1.0	0.3	1.0	BA
05/17/2019	1	18	FT	In RM 105	<1.0	0.3	1.0	BA
05/17/2019	1	19	FT	In RM 106	<1.0	0.3	1.0	BA
05/17/2019	1	20	FT	In nurses restroom	<1.0	0.3	1.0	BA
05/17/2019	1	21	FT	In nurses exam room	<1.0	0.3	1.0	BA
05/17/2019	1	22	FT	In RM 109	<1.0	0.3	1.0	BA
05/17/2019	1	23	FT	In RM 110	<1.0	0.3	1.0	BA
05/17/2019	1	24	FT	In RM 111	<1.0	0.3	1.0	BA
05/17/2019	1	25	FT	In RM 112	<1.0	0.3	1.0	BA
05/17/2019	1	26	FT	In RM 113	<1.0	0.3	1.0	BA
05/17/2019	1	27	FT	In RM 114	5.3	0.3	1.0	BA
05/17/2019	1	28	FT	In RM 115	<1.0	0.3	1.0	BA
05/17/2019	1	29	FT	In RM 116	<1.0	0.3	1.0	BA
05/17/2019	1	30	FT	In RM 117	1.7	0.3	1.0	BA
05/22/2019	1	31	FT	In RM 123	2.1	0.3	1.0	BA
05/22/2019	2	32	FT	RM 225 center island by front door	1.3	0.3	1.0	BA
05/22/2019	2	33	FT	RM 225 center island by windows	1.2	0.3	1.0	BA
05/22/2019	2	34	FT	RM225 front of room	<1.0	0.3	1.0	BA
05/22/2019	2	35	FT	In RM 223	6.3	0.3	1.0	BA
05/22/2019	2	36	FT	In RM 221	<1.0	0.3	1.0	BA
05/22/2019	2	37	HS	Next to boys room left	<1.0	0.3	1.0	BA
05/22/2019	2	38	HS	Next to boys room right	<1.0	0.3	1.0	BA
05/22/2019	2	39	FT	In RM 217	6.1	0.3	1.0	BA
05/22/2019	2	40	FT	In RM 216	1.7	0.3	1.0	BA



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Sample	Floor	Outlet	Outlet	Outlet Description	Lead Result	MDL	PQL	Action
Date	11001	Number	Type	Outlet Description	(ppb)	MDL	IQL	Limits
05/22/2019	2	41	FT	In RM 215	<1.0	0.3	1.0	BA
05/22/2019	2	42	FT	In RM 214	<1.0	0.3	1.0	BA
05/22/2019	2	43	FT	In RM 213	2.4	0.3	1.0	BA
05/22/2019	2	44	FT	In RM 212	<1.0	0.3	1.0	BA
05/22/2019	2	45	FT	In RM 211	<1.0	0.3	1.0	BA
05/22/2019	2	46	FT	In RM 210	1.3	0.3	1.0	BA
05/22/2019	2	47	FT	In RM 209	1.4	0.3	1.0	BA
05/22/2019	2	48	FT	RM200F IMC	8.5	0.3	1.0	BA
05/22/2019	2	49	FT	RM200A IMC	1.0	0.3	1.0	BA
05/22/2019	2	50	FT	RM200E	2.5	0.3	1.0	BA
05/23/2019	2	51	FT	In RM 201	<1.0	0.3	1.0	BA
05/23/2019	2	52	FT	In RM 202	<1.0	0.3	1.0	BA
05/23/2019	2	53	FT	In RM 203	<1.0	0.3	1.0	BA
05/23/2019	2	54	FT	In RM 204	<1.0	0.3	1.0	BA
05/23/2019	2	55	FT	In RM 205	<1.0	0.3	1.0	BA
05/23/2019	2	56	FT	In RM 206	<1.0	0.3	1.0	BA
05/23/2019	2	57	FT	In RM 207	1.3	0.3	1.0	BA
05/23/2019	2	58	FT	RM208 left sink, left	<1.0	0.3	1.0	BA
05/23/2019	2	59	FT	RM208 left sink, middle	<1.0	0.3	1.0	BA
05/23/2019	2	60	FT	RM208 left sink, right	<1.0	0.3	1.0	BA
05/23/2019	2	61	FT	RM208 right sink, left	<1.0	0.3	1.0	BA
05/23/2019	2	62	FT	RM208 right sink, middle	<1.0	0.3	1.0	BA
05/23/2019	2	63	FT	RM208 right sink, right	<1.0	0.3	1.0	BA

Willard Annex:

Sample Date	Floor	Outlet Number	Outlet Type	Outlet Description	Lead Result (ppb)	MDL	PQL	Action Limits
05/21/2019	1	1	HS	Outside boy's room	<1.0	0.3	1.0	BA
05/21/2019	1	2	WF	Outside girl's room	<1.0	0.3	1.0	BA
05/21/2019	1	3	WF	In sink in RM 3	<1.0	0.3	1.0	BA
05/21/2019	1	4	FT	In RM 3	<1.0	0.3	1.0	BA
05/21/2019	1	5	WF	In sink in RM 6	<1.0	0.3	1.0	BA
05/21/2019	1	6	FT	In RM 6	<1.0	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).