

Environmental Health & Safety

Office: (612) 668-0310 Direct: 612-668-0308 Lee Setter Manager, Environmental Health & Safety

MEMORANDUM

To: Nancy Vague, Principal Pratt School

From: Lee Setter, Manager Environmental Health & Safety

Date: February 23, 2022

RE: Pratt Community (PK-5) School

Lead In Water Testing (Water Flushing Waiver)

Drinking water was tested at Pratt School on January 14, 2022. The testing was performed as part of our Lead in Water Safety Program and as recommended by the Minnesota Department of Health. EH&S sampled twenty-six (26) locations for lead. The purpose of this program is to ensure that school drinking water does not exceed a permissible lead level of 20 parts per billion (ppb).

All water was collected on a **first draw** basis with a minimum of six-hour system stagnation. This method represents the worst case scenario for lead in water concentrations. **All drinking water samples collected at Pratt School were non-detected for lead (see attached laboratory report).**

It is very good news to receive test results identifying all water sources to be below the 20 ppb standard. Based on the laboratory results and upgrades to water fixtures and plumbing lines, Pratt school is being waived from the water-flushing program. As a good practice, EH&S encourages staff and students to run drinking sources until cool before drinking. The laboratory analysis report will be available to the public on the MPS website:

https://www.mpschools.org/departments/operations/environmental-health-safety

If you have any questions, you may contact me at your convenience at 612-668-0307.

Attachment: Laboratory Analysis Report issued dated January 28, 2022

Twin City Water Clinic Laboratory Test Report Minnesota State Laboratory ID# 027-053-119 Wisconsin State Laboratory ID# 105-10117 Wisconsin DNR Lab ID #399073400										X No samples were subcontracted; or the above test result(s) with '**' designation were produced by a
Client:	Pratt S	School	Report Number: 22-0			5 Twin City Water Clinic Inc.				subcontracted laboratory. [Laboratory name;
	Minneapolis Public Schools		Sample Receipt Date:		1/14/22	617 13th Avenue South				address; MDH Lab ID#]. The subcontracted laboratory maintains MDH Certification for the field(s) of testing
Address:	S: 1225 North 7th Street		Sample Prep. Date:		1/14/22	Hopkins, MN 55343			3	performed.
	Minneapolis, MN 55411		Sample Prep. Time:		12:45	Phone: (952)935-3556			56	
			Report Issue Date: 1/2			Fax: (952)935-5077				
Laboratory	ry Analyte Sample		Parameter	Sample Co	llection	Sample Analysis		Test		Approved methods used in analyzing the
Sample ID		Location		Date	Time	Date	Time	Results	Units	samples listed above have the following
22-00465	Lead	Hallway DF Room 208 (BF)	Drinking Water	1/14/2022	04:23	01/20/22	13:09	<2.0	μg/L	reporting levels:
22-00466	Lead	DF Room 209	Drinking Water	1/14/2022	04:25	01/20/22	13:15	<2.0	μg/L	SM3113 - Lead, 2.0 μg / L
22-00467	Lead	DF Room 208	Drinking Water	1/14/2022	04:27	01/20/22	13:21	<2.0	μg/L	Maximum contaminant level: Lead, 15.0 μg/L
22-00468	Lead	DF Room 207	Drinking Water	1/14/2022	04:31	01/20/22	13:26	<2.0	μg/L	
22-00469	Lead	DF Room 206	Drinking Water	1/14/2022	04:33	01/21/22	11:23	<2.0	μg/L	Sample Collected by: X Client TCWC
22-00470	Lead	DF Room 205	Drinking Water	1/14/2022	04:35	01/21/22	11:40	<2.0	μg/L	
22-00471	Lead	DF Room 204	Drinking Water	1/14/2022	04:37	01/21/22	11:46	<2.0	μg/L	Sample Temp.: 2º C
22-00472	Lead	DF Room 203	Drinking Water	1/14/2022	04:40	01/21/22	11:51	<2.0	μg/L	
22-00473	Lead	DF Room 202	Drinking Water	1/14/2022	04:42	01/21/22	11:57	<2.0	μg/L	
22-00474	Lead	DF Room 201	Drinking Water	1/14/2022	04:45	01/25/22	12:17	<2.0	μg/L	Notes:
22-00475	Lead	Hallway DF Room 108 (BF)	Drinking Water	1/14/2022	04:47	01/25/22	12:23	<2.0	μg/L	
22-00476	Lead	DF Room 101	Drinking Water	1/14/2022	04:48	01/25/22	12:29	<2.0	μg/L	
22-00477	Lead	DF Room 102	Drinking Water	1/14/2022	04:49	01/25/22	12:34	<2.0	μg/L	Discussion: DF = Drinking Fountain, BF = Bottle Filler
22-00478	Lead	Sink - Staff Lounge Room 103	Drinking Water	1/14/2022	04:51	01/25/22	12:40	<2.0	μg/L	
22-00479	Lead	DF Room 104	Drinking Water	1/14/2022	04:53	01/25/22	12:46	<2.0	μg/L	
22-00480	Lead	DF Room 105	Drinking Water	1/14/2022	04:54	01/25/22	12:52	<2.0	μg/L	Approved By:
22-00481	Lead	DF Room 106	Drinking Water	1/14/2022	04:56	01/26/22	12:40	<2.0	μg/L	Approved By:
22-00482	Lead	DF Room 107	Drinking Water	1/14/2022	04:58	01/26/22	12:46	<2.0	μg/L	Bill Van Arsdale
22-00483	Lead	Sink Room 109A Health Office	Drinking Water	1/14/2022	05:00	01/26/22	12:51	<2.0	μg/L	Laboratory Manager
22-00484	Lead	Hallway DF Room 105 Porcelain	Drinking Water	1/14/2022	05:02	01/26/22	12:57	<2.0	μg/L	

The results listed in this report apply only to the above listed samples. All routine quality assurance procedures were followed, unless otherwise noted. This analytical report must be reported in its entirety. All methods are certified by the Minnesota Department of Health, unless otherwise noted.

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1411 1 2412 1 1 1 1 1 1 1 1 1 1 1 1 1 1										X No samples were subcontracted; or the above test result(s) with '**' designation were produced by a
Client:	ent: Pratt School			Report Number: 22-00485			City W	ater Clinic	Inc.	subcontracted laboratory. [Laboratory name;
Minneapolis Public Schools			Sample Receipt Date: 1/14/22			I 61/13th Avenue South				address; MDH Lab ID#]. The subcontracted laboratory maintains MDH Certification for the field(s) of testing
Address:	1225 No	orth 7th Street	Sample Prep. Date:		1/14/22	111: 8481 55343				performed.
	Minneapolis, MN 55411		Sample	12:45	12:45 Phone: (952)935-3556					
		Report Issue Date: 1/28/22			Fax: (952)935-5077					
Laboratory	Analyte	Sample	Parameter Sample Collecti		llection	Sample Analysis Test				Approved methods used in analyzing the
Sample ID		Location		Date	Time	Date	Time	Results	Units	samples listed above have the following
22-00485	Lead	Hallway DF Rm LL Electrical Rm	Drinking Water	1/14/2022	05:03	01/26/22	13:03	<2.0	μg/L	reporting levels:
22-00486	Lead	Hallway DF Kitchen (BF)	Drinking Water	1/14/2022	05:05	01/26/22	13:08	<2.0	μg/L	SM3113 - Lead, 2.0 μg / L
22-00487	Lead	Kitchen Prep	Drinking Water	1/14/2022	05:07	01/27/22	12:25	<2.0	μg/L	Maximum contaminant level: Lead, 15.0 μg/L
22-00488	Lead	Kitchen Wash	Drinking Water	1/14/2022	05:08	01/27/22	12:31	<2.0	μg/L	
22-00489	Lead	Sink 009	Drinking Water	1/14/2022	05:09	01/27/22	12:36	<2.0	μg/L	Sample Collected by: X Client TCWC
22-00490	Lead	Sink MPS Kids	Drinking Water	1/14/2022	05:11	01/27/22	12:42	<2.0	μg/L	
										Sample Temp.: 2° C
										Notes:
										Discussion: DF = Drinking Fountain, BF = Bottle Filler
]
										100
										Approved By:
										Bill Van Arsdale
										Laboratory Manager
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The results listed in this report apply only to the above listed samples. All routine quality assurance procedures were followed, unless otherwise noted. This analytical report must be reported in its entirety. All methods are certified by the Minnesota Department of Health, unless otherwise noted.

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