



Environmental Health & Safety Office: (612) 668-0310 Direct: 612-668-0308

Jason Karpe Safety Specialist, Environmental Health & Safety

MEMORANDUM

To: Mary Pat Cumming, Principal Fair School

From: Jason Karpe, Safety Specialist Environmental Health & Safety

Date: November 02, 2022

RE: Fair School Lead In Water Testing

As part of the Minneapolis Public Schools (MPS) Lead in Water Safety Plan, EH&S sampled drinking water fixtures at Fair school on October 14, 2022. All water was collected on a first draw basis with a minimum of 6-hour system stagnation. This method represents the worst-case scenario for lead in water concentrations. Twenty-four (24) drinking sources were tested. All samples collected were none detected for lead in water (see attached laboratory report).

Based on the laboratory results, at Fair school is not required to perform MPS Daily Lead in Water Flushing Protocol. As a good practice, EH&S recommends and encourages that staff and students run drinking sources until cool before drinking.

This memorandum and the laboratory analysis report will be maintained 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 dated October 20, 2022

cc: Xou Thao, Lee Setter, Joseph Hayes, James Tschida, Haydee Segovia-Pope

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:	Fair Sch	nool	Repo	ort Number:	22-10434				Inc.	subcontracted laboratory. [Laboratory name;
	Minnea	polis Public Schools	Sample Receipt Date: 1		10/14/22	617 13th Avenue South				address; MDH Lab ID#]. The subcontracted laboratory maintains MDH Certification for the field(s) of testing
Address:	1225 North 7th Street		Sample Prep. Date:		10/14/22	Hopkins, MN 55343				performed.
	Minneapolis, MN 55411		Sample Prep. Time:		13:15	Phone: (952)935-3556			56	
			Report Issue Date: 10/20			2 Fax: (952)935-5077				
Laboratory	Analyte	Sample	Parameter Sample Collection Sample Analysis Test			Approved methods used in analyzing the				
Sample ID		Location		Date	Time	Date	Time	Results	Units	samples listed above have the following
22-10434	Lead	4th floor RR DF	Drinking Water	10/14/2022	04:56	10/18/22	13:18	<2.0	μg/L	reporting levels:
22-10435	Lead	310 DF	Drinking Water	10/14/2022	04:59	10/18/22	13:24	<2.0	μg/L	SM3113 - Lead, 2.0 μg / L
22-10436	Lead	306 DF	Drinking Water	10/14/2022	05:01	10/18/22	13:29	<2.0	μg/L	Maximum contaminant level: Lead, 15.0 μg/L
22-10437	Lead	305 DF	Drinking Water	10/14/2022	05:03	10/18/22	13:35	<2.0	μg/L	
22-10438	Lead	304 DF	Drinking Water	10/14/2022	05:04	10/18/22	13:51	<2.0	μg/L	Sample Collected by: <u>X</u> ClientTCWC
22-10439	Lead	3rd floor RR DF	Drinking Water	10/14/2022	05:05	10/18/22	14:08	<2.0	μg/L	
22-10440	Lead	302 DF	Drinking Water	10/14/2022	05:07	10/18/22	14:13	<2.0	μg/L	Sample Temp.: 19º C
22-10441	Lead	301 DF	Drinking Water	10/14/2022	05:10	10/18/22	14:19	<2.0	μg/L	
22-10442	Lead	300 DF	Drinking Water	10/14/2022	05:13	10/18/22	14:25	<2.0	µg/L	
22-10443	Lead	322 DF	Drinking Water	10/14/2022	05:15	10/18/22	14:31	<2.0	μg/L	Notes: RR = restroom, DF = drinking fountain
22-10444	Lead	222 DF	Drinking Water	10/14/2022	05:20	10/18/22	14:36	<2.0	μg/L	
22-10445	Lead	200 DF	Drinking Water	10/14/2022	05:25	10/18/22	14:42	<2.0	μg/L	
22-10446	Lead	201 DF	Drinking Water	10/14/2022	05:28	10/18/22	14:48	<2.0	μg/L	Discussion:
22-10447	Lead	202 DF	Drinking Water	10/14/2022	05:30	10/18/22	14:53	<2.0	µg/L	
22-10448	Lead	2nd floor RR DF	Drinking Water	10/14/2022	05:32	10/20/22	11:49	<2.0	μg/L]
22-10449	Lead	203 DF	Drinking Water	10/14/2022	05:35	10/20/22	12:06	<2.0	μg/L	Ann
22-10450	Lead	204 DF	Drinking Water	10/14/2022	05:37	10/20/22	12:23	<2.0	μg/L	Approved By:
22-10451	Lead	207 DF	Drinking Water	10/14/2022	05:39	10/20/22	12:29	<2.0	μg/L	Bill Van Arsdale
22-10452	Lead	211 DF	Drinking Water	10/14/2022	05:40	10/20/22	12:34	<2.0	μg/L	Laboratory Manager
22-10453	Lead	1st floor RR DF	Drinking Water	10/14/2022	05:44	10/20/22	12:40	<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.

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:	Fair Sc	hool	Report Number:		22-10454	Twin City Water Clinic Inc.				subcontracted laboratory. [Laboratory name;	
	Minneapolis Public Schools			Sample Receipt Date:		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:		10/14/22	Hopkins, MN 55343			3	performed.	
	Minneapolis, MN 55411		Sample Prep. Time:		13:15	Phone: (952)935-3556			56		
		Report Issue Date:		10/20/22	Fax: (952)935-5077			7			
Laboratory	Analyte Sample		Parameter Sample Coll		llection	ection Sample Analysis		Test		Approved methods used in analyzing the	
Sample ID		Location		Date	Time	Date	Time	Results	Units	samples listed above have the following	
22-10454	Lead	132 sink	Drinking Water	10/14/2022	05:47	10/20/22	12:45	<2.0	μg/L	reporting levels:	
22-10455	Lead	Kitchen prep sink	Drinking Water	10/14/2022	05:48	10/20/22	12:50	<2.0	μg/L	SM3113 - Lead, 2.0 μg / L	
22-10456	Lead	Kitchen wash sink	Drinking Water	10/14/2022	05:50	10/20/22	12:56	<2.0	μg/L	Maximum contaminant level: Lead, 15.0 μg/L	
22-10457	Lead	Nurse sink	Drinking Water	10/14/2022	05:51	10/20/22	13:01	<2.0	μg/L		
										Sample Collected by: <u>X</u> Client TCWC	
										Sample Temp.: 19º C	
										Notes: RR = restroom, DF = drinking fountain	
										Discussion:	
										1	
										Approved By:	
										Bill Van Arsdale	
										Laboratory Manager	

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