

Environmental Health & Safety Office: (612) 668-0310 Direct: (612)-668-0307 Cell: (612) 806-1394 Jason Karpe Safety Specialist, Environmental Health & Safety

MEMORANDUM

MINNEAPOLIS PUBLIC SCHOOLS

Urban Education, Global Citizens,

TO: Ginger Davis Kranz Principal, Webster School

FROM: Jason Karpe, Safety Specialist, Environmental Health & Safety (EH&S)

- **DATE:** March 17, 2022
- SUBJECT: Webster 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 Webster school on March 2, 2022. All water was collected on a first draw basis with a minimum of 8-hour system stagnation. This method represents the worst-case scenario for lead in water concentrations. Twenty-seven (27) drinking sources were tested. All drinking water samples collected at Webster School were non-detected for lead (see attached laboratory report).

Based on the laboratory results, Webster 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 March 9, 2022

cc: Lee Setter, Sharon Petersen, Joseph Hayes, James Tschida

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:	Webst	er School	Repor	t Number:	22-02061	Twin City Water Clinic Inc.			Inc.	subcontracted laboratory. [Laboratory name;
	Minnea	oolis Public Schools	Sample Receipt Date:		3/2/22	617 13th Avenue South				address; MDH Lab ID#]. The subcontracted laboratory maintains MDH Certification for the field(s) of testing
Address:	1225 No	rth 7th Street	Sample Prep. Date:		3/2/22	Hopkins, MN 55343			3	performed.
	Minneapolis, MN 55411		Sample Prep. Time:		10:30	Phone: (952)935-3556			56	
			Report Issue Date: 3/		3/9/22	Fax: (952)935-5077			7	
Laboratory	Analyte	alyte 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
22-02061	Lead	Kitchen Prep	Drinking Water	3/2/2022	04:23	03/04/22	12:48	<2.0	μg/L	reporting levels:
22-02062	Lead	Lunch Room Hallway DF	Drinking Water	3/2/2022	04:25	03/04/22	12:54	<2.0	μg/L	SM3113 - Lead, 2.0 μg / L
22-02063	Lead	127-DF	Drinking Water	3/2/2022	04:27	03/04/22	13:00	<2.0	μg/L	Maximum contaminant level: Lead, 15.0 μg/L
22-02064	Lead	121-Sink	Drinking Water	3/2/2022	04:31	03/04/22	13:05	<2.0	μg/L	
22-02065	Lead	119-Sink	Drinking Water	3/2/2022	04:33	03/07/22	11:01	<2.0	μg/L	Sample Collected by: <u>X</u> Client TCWC
22-02066	Lead	LL-Hallway DF-120	Drinking Water	3/2/2022	04:35	03/07/22	11:18	<2.0	μg/L	
22-02067	Lead	124-DF	Drinking Water	3/2/2022	04:37	03/07/22	11:24	<2.0	μg/L	Sample Temp.: 3º C
22-02068	Lead	118-Sink	Drinking Water	3/2/2022	04:40	03/07/22	11:30	<2.0	μg/L	
22-02069	Lead	120-Sink	Drinking Water	3/2/2022	04:42	03/07/22	11:35	<2.0	μg/L	
22-02070	Lead	116-Sink	Drinking Water	3/2/2022	04:45	03/07/22	11:41	<2.0	μg/L	Notes:
22-02071	Lead	114-Sink	Drinking Water	3/2/2022	04:47	03/07/22	11:47	<2.0	μg/L	
22-02072	Lead	112-Sink	Drinking Water	3/2/2022	04:48	03/07/22	11:53	<2.0	μg/L	
22-02073	Lead	110-Sink	Drinking Water	3/2/2022	04:49	03/07/22	11:58	<2.0	μg/L	Discussion: DF = Drinking Fountain
22-02074	Lead	108-Sink	Drinking Water	3/2/2022	04:51	03/07/22	12:04	<2.0	μg/L	
22-02075	Lead	Hallway DF-108	Drinking Water	3/2/2022	04:53	03/08/22	11:53	<2.0	μg/L]
22-02076	Lead	104 Sink	Drinking Water	3/2/2022	04:54	03/08/22	11:59	<2.0	μg/L	1-2-1
22-02077	Lead	213-Office Sink	Drinking Water	3/2/2022	04:56	03/08/22	12:05	<2.0	μg/L	Approved By:
22-02078	Lead	320 Hallway DF	Drinking Water	3/2/2022	04:58	03/08/22	12:10	<2.0	μg/L	Bill Van Arsdale
22-02079	Lead	322 Sink	Drinking Water	3/2/2022	05:00	03/08/22	12:16	<2.0	μg/L	Laboratory Manager
22-02080	Lead	312 Sink	Drinking Water	3/2/2022	05:02	03/08/22	12:22	<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:	Webst	er School	Report Number: 22-02081			Twin City Water Clinic Inc.				subcontracted laboratory. [Laboratory name;
	Minneapolis Public Schools			Sample Receipt Date: 3/2/22			13th A	venue Sou	uth	address; MDH Lab ID#]. The subcontracted laboratory maintains MDH Certification for the field(s) of testing
Address:	1225 North 7th Street		Sample Prep. Date:		3/2/22	Hopkins, MN 55343				performed.
	Minneapolis, MN 55411		Sample Prep. Time:		10:30	Phone: (952)935-3556				
		Report Issue Date:		3/9/22	Fax: (952)935-5077			7		
Laboratory	Analyte	Sample	Parameter	arameter Sample Collection		Sample Analysis Tes				Approved methods used in analyzing the
Sample ID		Location		Date	Time	Date	Time	Results	Units	samples listed above have the following
22-02081	Lead	310 - Sink	Drinking Water	3/2/2022	05:03	03/08/22	12:27	<2.0	μg/L	reporting levels:
22-02082	Lead	308 - Sink	Drinking Water	3/2/2022	05:05	03/08/22	12:33	<2.0	μg/L	SM3113 - Lead, 2.0 μg / L
22-02083	Lead	Hallway 305 DF	Drinking Water	3/2/2022	05:07	03/09/22	12:10	<2.0	μg/L	Maximum contaminant level: Lead, 15.0 μg/L
22-02084	Lead	306 - Sink	Drinking Water	3/2/2022	05:08	03/09/22	12:16	<2.0	μg/L]
22-02085	Lead	304 - Sink	Drinking Water	3/2/2022	05:09	03/09/22	12:22	<2.0	μg/L	Sample Collected by: <u>X</u> Client TCWC
22-02086	Lead	300E Health Office Sink	Drinking Water	3/2/2022	05:11	03/09/22	12:27	<2.0	μg/L	1
22-02087	Lead	300E Health Office DF	Drinking Water	3/2/2022	05:13	03/09/22	12:33	<2.0	μg/L	Sample Temp.: 3° C
										1
										1
										Notes:
										1
										1
										Discussion: DF = Drinking Fountain
										1
										1
										1
										Approved By:
										Bill Van Arsdale
										Laboratory Manager
										1

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.