

Environmental Health & Safety

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Lee Setter Manager,

Environmental Health & Safety

MEMORANDUM

To: Heather Frye, Principal, Franklin Middle School

From: Lee Setter, Manager, Environmental Health & Safety (EH&S)

Date: November 27, 2023

RE: Franklin Middle School

1501 Aldrich Ave North Minneapolis, MN 55411

Lead In Water Testing

Drinking water was tested at Franklin Middle School on November 10, 2023. The testing was performed as part of our Lead in Water Safety Program as required by the Minnesota Department of Health. The purpose of this program is to ensure that school drinking water does not exceed the permissible lead level of 5 parts per billion (ppb).

All water was collected on a first draw basis (before flushing) with a minimum of eight-hour system stagnation. This collection method represents the worst-case scenario for lead in water concentrations. All drinking water samples collected at Franklin Middle school had first draw concentrations that were identified at less than 5 ppb for lead (see attached laboratory report).

It is very good news to receive test results showing all drinking water sources are below the 5-ppb standard. Since the testing only represents one point in time, EH&S will still require flushing of the system daily as an added safety measure. This flushing does not indicate contamination of the water, rather a continued precaution for the safety of staff and students. EH&S will work with Plant Operations to continue the flushing program.

This memorandum and the laboratory analysis report will be available to the public on the MPS website: http://facilities.mpls.k12.mn.us/lead in water safety plan. You are encouraged to share this information with staff and parents.

Please contact me if you have any questions.

Thank you.



617 13th Ave S., Hopkins, MN 55343 (952) 935-3556 tcwaterclinic@gmail.com

Drinking Water Laboratory Test Report

CLIENT INFORMATION					
REPORT ISSUE DATE:	CLIENT/CLIENT ADDRESS	SCHOOL/ADDRESS			
11/24/2023 REPORT #: 23-12156	Minneapolis Public Schools 1225 North 7th Street Minneapolis, MN 55411	Franklin Middle School 1501 Aldrich Ave N Minneapolis, MN 55411	1501 Aldrich Ave N		
SAMPLE INFORMATION					
RECEIPT DATE/TIME: 11/10/2023 - 11:30	TEMP OF SAMPLE UPON RECEIPT: 16° C	COLLECTED BY:	✓ CLIENT	☐ Other	

LABORATORY	ANALYTE	SAMPLE COLLECTION			SAMPLE ANAL	YSIS		SAMPLE RESULTS	
SAMPLE ID		LOCATION	DATE	TIME	DATE	TIME	METHOD	MCL	RESULT
23-12156	Lead	M304 Hallway DF	11/10/2023	5:05	11/16/2023	13:51	SM3113B-93	15 µg/L	<2.0 μg/L
23-12157	Lead	303 Hallway DF	11/10/2023	5:08	11/16/2023	13:57	SM3113B-93	15 μg/L	<2.0 μg/L
23-12158	Lead	Gym South 400A DF	11/10/2023	5:10	11/16/2023	14:03	SM3113B-93	15 µg/L	2.06 μg/L
23-12159	Lead	Gym North 400B DF	11/10/2023	5:15	11/16/2023	14:09	SM3113B-93	15 µg/L	<2.0 μg/L
23-12160	Lead	Pool Right side DF	11/10/2023	5:18	11/21/2023	11:40	SM3113B-93	15 μg/L	<2.0 μg/L
23-12161	Lead	Pool Left side DF	11/10/2023	5:21	11/21/2023	11:46	SM3113B-93	15 μg/L	<2.0 μg/L
23-12162	Lead	Health Office Sink	11/10/2023	5:24	11/21/2023	12:04	SM3113B-93	15 μg/L	<2.0 μg/L
23-12163	Lead	Staff Lounge Sink	11/10/2023	5:26	11/21/2023	12:22	SM3113B-93	15 μg/L	<2.0 μg/L
23-12164	Lead	E212 Hallway DF	11/10/2023	5:29	11/21/2023	12:29	SM3113B-93	15 µg/L	<2.0 μg/L
23-12165	Lead	J219 Hallway DF	11/10/2023	5:32	11/21/2023	12:34	SM3113B-93	15 μg/L	<2.0 μg/L

*The analyte(s) reported for the above listed sample(s) pass if the result is at or below the MCL (maximum contaminant level) and fail if the result is above the MCL. The MCL is set by the U.S. EPA and followed by the Minnesota Department of Health for safe drinking water.

NOTES

DF = Drinking Fountain

APPROVED BY:

Bill VanArsdale - Lab Manager

Minnesota Laboratory ID # 027-053-119

The result(s) listed in this report apply only to the above listed samples. All routine quality assurance procedures were followed, unless otherwise noted. The 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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REPORT #:	1225 North 7th Street	1501 Aldrich Ave N				
23-12156	Minneapolis, MN 55411	Minneapolis, MN 55411	Minneapolis, MN 55411			
SAMPLE INFORMATION						
RECEIPT DATE/TIME:	TEMP OF SAMPLE UPON RECEIPT:	COLLECTED BY:				
11/10/2023 - 11:30	16° C	☐ TCWC	CLIENT	Other		

LABORATORY	ANALYTE	SAMPLE COLLECTION			SAMPLE ANAL	YSIS		SAMPLE RESULTS	
SAMPLE ID		LOCATION	DATE	TIME	DATE	TIME	METHOD	MCL	RESULT
23-12166	Lead	222 Sink	11/10/2023	5:36	11/21/2023	12:40	SM3113B-93	15 µg/L	<2.0 μg/L
23-12167	Lead	J109 Hallway DF	11/10/2023	5:39	11/21/2023	12:46	SM3113B-93	15 μg/L	<2.0 μg/L
23-12168	Lead	107 Cafeteria DF	11/10/2023	5:42	11/21/2023	12:52	SM3113B-93	15 μg/L	<2.0 μg/L
23-12169	Lead	J120 Hallway DF	11/10/2023	5:44	11/21/2023	12:58	SM3113B-93	15 μg/L	<2.0 μg/L
23-12170	Lead	113 Sink	11/10/2023	5:47	11/21/2023	13:04	SM3113B-93	15 μg/L	<2.0 μg/L
23-12171	Lead	106 Kitchen prep	11/10/2023	5:48	11/21/2023	13:10	SM3113B-93	15 μg/L	<2.0 μg/L
23-12172	Lead	106 Kitchen wash	11/10/2023	5:47	11/24/2023	13:17	SM3113B-93	15 μg/L	<2.0 μg/L

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