

Environmental Health & Safety

Office: (612) 668-0310 Direct (612)-668-0308 Cell: (612) 719-7742 Lee Setter Manager, Environmental Health & Safety

MEMORANDUM

To: Amy Luehmann, Principal Wenonah School

From: Lee Setter, Manager Environmental Health & Safety

Date: January 13, 2022

RE: Wenonah School

Lead In Water Testing

Drinking water was-tested at Wenonah School on December 17, 2021. The testing was performed as part of our Lead in Water Safety Program and as recommended by the Minnesota Department of Health. 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. Seventeen (17) water samples were collected. All drinking water samples collected at Wenonah School had first draw concentrations below 20 ppb (see attached laboratory report).

It is very good news to receive test results showing drinking water sources to be below the 20 ppb standard. However, because not all piping at Wenonah has been replaced with new piping and potential sources of lead remain; we have determined the safest course of action is for Wenonah to continue its participation in the Lead in Water Flushing Program. EH&S has communicated the procedures for proper flushing with your building engineer and the importance to perform these procedures on a daily basis. The laboratory analysis report will be available to the public on the MPS website:

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

Please contact me if you have any questions.

Attachment: Laboratory Analysis Report dated January 04, 2022

CC: Mike Olson, Lee Setter, James Tschida, Joseph Hayes, Shawn Lindell

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:	Wenona	ah School	Report Number:		21-12187	Twin City Water Clinic Inc.			Inc.	subcontracted laboratory. [Laboratory name; address;
	Minneapolis Public Schools ddress: 1225 North 7th Street Minneapolis, MN 55411		Sample Receipt Date: Sample Prep. Date: Sample Prep. Time:		12/17/21	617 13th Avenue South			ıth	MDH Lab ID#]. The subcontracted laboratory maintains MDH Certification for the field(s) of testing performed.
Address:					12/17/21 Hopkins, MN 55343			MN 55343	3	
					11:00	Phone: (952)935-3556				
		Report Issue Date:		1/4/22	Fax: (952)935-5077			7		
Laboratory	Analyte	Analyte Sample		rameter Sample Co		Sample Analysis		Test		Approved methods used in analyzing the
Sample ID		Location		Date	Time	Date	Time	Results	Units	samples listed above have the following
21-12187	Lead	DF Room 100	Drinking Water	12/17/21	04:54	12/22/21	13:05	<2.0	μg/L	reporting levels:
21-12188	Lead	DF Room 101	Drinking Water	12/17/21	04:56	12/22/21	13:11	<2.0	μg/L	SM3113 - Lead, 2.0 μg / L
21-12189	Lead	DF Room 102	Drinking Water	12/17/21	04:58	12/22/21	13:29	<2.0	μg/L	Maximum contaminant level: Lead, 15.0 μg/L
21-12190	Lead	DF Room 104	Drinking Water	12/17/21	05:00	12/22/21	13:46	<2.0	μg/L	
21-12191	Lead	Staff 106 S	Drinking Water	12/17/21	05:02	12/22/21	13:51	<2.0	μg/L	Sample Collected by: X Client TCWC
21-12192	Lead	DF Hallway 117	Drinking Water	12/17/21	05:03	12/23/21	10:30	<2.0	μg/L	
21-12193	Lead	Sink Room 110	Drinking Water	12/17/21	05:05	12/23/21	10:35	<2.0	μg/L	Sample Temp: 2º C
21-12194	Lead	Sink Room 111	Drinking Water	12/17/21	05:07	12/23/21	10:41	<2.0	μg/L	
21-12195	Lead	Sink Room 108	Drinking Water	12/17/21	05:08	12/23/21	10:46	<2.0	μg/L	
21-12196	Lead	Sink Room 109	Drinking Water	12/17/21	05:09	12/23/21	10:52	<2.0	μg/L	Notes:
21-12197	Lead	Sink Room 106	Drinking Water	12/17/21	05:11	12/27/21	10:19	<2.0	μg/L	
21-12198	Lead	DF Room 107	Drinking Water	12/17/21	05:12	12/27/21	10:36	<2.0	μg/L	
21-12199	Lead	DF Room 113	Drinking Water	12/17/21	05:14	12/27/21	10:42	<2.0	μg/L	Discussion: DF = Drinking Fountain
21-12200	Lead	DF Room 112A	Drinking Water	12/17/21	05:15	12/27/21	10:47	<2.0	μg/L	
21-12201	Lead	DF Lunch Room 122	Drinking Water	12/17/21	05:17	12/27/21	10:53	<2.0	μg/L	
21-12202	Lead	Sink Lunch Room 122	Drinking Water	12/17/21	05:20	12/27/21	10:59	<2.0	μg/L	121
21-12203	Lead	Engineers Office-Sink	Drinking Water	12/17/21	05:22	12/27/21	11:05	<2.0	μg/L	Approved By:
										Bill Van Arsdale
										Laboratory Manager
]

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.

TCWD Rev 5.0 Page 1 of 1