

Environmental Health & Safety

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

MEMORANDUM

TO: Jason Backes Principal, AE-T Plus

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

DATE: March 8, 2019

SUBJECT: AE-T Plus 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 AE-T Plus on February 28, 2019. 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. Nine (9) drinking sources were tested. All samples collected were below the detection limit for lead in water (see attached laboratory report).

Based on the laboratory results, AE-T Plus 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 4, 2019

cc: Peter Opatz, Lee Setter, Shawn Lindell, Terry Johnson, James Tschida, Diane Daun

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:	ABE/T-	Plus	Report Number:		19-02459 Twin City Water Clinic Inc.			ater Clinic	Inc.	subcontracted laboratory. [Laboratory name; address;
Minneapolis Pub		polis Public Schools	Sample Receipt Date:		02/28/19	617 13th Avenue South				MDH Lab ID#]. The subcontracted laboratory maintains
Address:	dress: 1225 North 7th Street		Sample Prep. Date:		02/28/19	617 13th Avenue Sout		ıth	MDH Certification for the field(s) of testing performed.	
Minneapolis, MN 55411		Sample Prep. Time:		14:20	Phone: (952)935-3556			56		
			Report Issue Date:		03/04/19	Fax: (952)935-5077			7	
Laboratory	Analyte	Sample	Parameter	Sample Co	ollection	Sample A	nalysis	Test		Approved methods used in analyzing the samples listed above have the following reporting levels: SM3113 - Lead, 2.0 µg / L Maximum contaminant level: Lead, 15.0 µg /L
Sample ID		Location		Date	Time	Date	Time	Results	Units	
19-02459	Lead	C120B - Vending Area DF	Drinking Water	02/28/19	04:45	03/01/19	10:39	<2.0	μg/L	
19-02460	Lead	Cafeteria - Prep Sink	Drinking Water	02/28/19	04:47	03/01/19	10:45	<2.0	μg/L	
19-02461	Lead	T107 Prep Kitchen Sink	Drinking Water	02/28/19	04:48	03/01/19	10:50	<2.0	μg/L	
19-02462	Lead	First Floor Restroom DF	Drinking Water	02/28/19	04:51	03/04/19	10:58	<2.0	μg/L	
19-02463	Lead	A209 - Hallway - DF	Drinking Water	02/28/19	04:55	03/04/19	11:04	<2.0	μg/L	Sample Collected by: _X_ Client TCWC
19-02464	Lead	A281 - Hallway - DF	Drinking Water	02/28/19	04:56	03/04/19	11:10	<2.0	μg/L	
19-02465	Lead	A305 - Hallway - DF	Drinking Water	02/28/19	05:12	03/04/19	11:15	<2.0	μg/L	Sample Temp.: 13° C
19-02466	Lead	T380 - Hallway - DF	Drinking Water	02/28/19	05:16	03/04/19	11:21	<2.0	μg/L	
19-02467	Lead	T105 - Sink	Drinking Water	02/28/19	05:20	03/04/19	11:27	<2.0	μg/L	
										Notes: DF = drinking fountain
										RR = restroom, LR = lunchroom
										Discussion:
										1000
										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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