



MINNEAPOLIS
PUBLIC SCHOOLS

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Jason Karpe
Safety Specialist,
Environmental Health & Safety

MEMORANDUM

TO: Lucilla Davila, Principal, Folwell School

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

DATE: November 26, 2018

SUBJECT: Folwell School
Lead in Water Testing (Flushing Program Waiver)

As part of the Minneapolis Public Schools (MPS) Lead in Water Safety Plan, EH&S sampled drinking water fixtures at Folwell on November 09, 2018. All water was collected on a first draw basis with a minimum of 18-hour system stagnation. This method represents the worst-case scenario for lead in water concentrations. A total of twenty-seven (27) drinking sources were tested. All samples collected were confirmed to be **low** lead (see attached laboratory report).

Based on the laboratory results, Folwell is not required to perform MPS Daily Lead in Water Flushing Protocol. As 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 November 09, 2018

cc: Brian Coyoc, 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

Client: Folwell School
 Minneapolis Public School
Address: 1225 North 7th Street
 Minneapolis, MN 55411

Report Number: 18-14763
Sample Receipt Date: 11/09/18
Sample Prep. Date: 11/09/18
Sample Prep. Time: 12:50
Report Issue Date: 11/16/18

Twin City Water Clinic Inc.
617 13th Avenue South
Hopkins, MN 55343
Phone: (952)935-3556
Fax: (952)935-5077

X No samples were subcontracted; or the above test result(s) with*** designation were produced by a subcontracted laboratory. [Laboratory name; address; MDH Lab ID#]. The subcontracted laboratory maintains MDH Certification for the field(s) of testing performed.

Laboratory	Analyte	Sample	Parameter	Sample Collection		Sample Analysis		Test	
Sample ID		Location		Date	Time	Date	Time	Results	Units
18-14763	Lead	B5 - Choir bubbler	Drinking Water	11/09/18	05:50	11/13/18	14:24	4.00	µg/L
18-14764	Lead	B9 - Band bubbler	Drinking Water	11/09/18	05:53	11/13/18	14:29	<2.0	µg/L
18-14765	Lead	77 - Engineer's office sink	Drinking Water	11/09/18	05:55	11/13/18	14:34	<2.0	µg/L
18-14766	Lead	Kitchen - dish wash sink	Drinking Water	11/09/18	06:01	11/13/18	14:49	<2.0	µg/L
18-14767	Lead	Kitchen - Food prep sink	Drinking Water	11/09/18	06:04	11/13/18	15:04	<2.0	µg/L
18-14768	Lead	059 - Teachers Lounge sink	Drinking Water	11/09/18	06:06	11/13/18	15:10	<2.0	µg/L
18-14769	Lead	065 - DF	Drinking Water	11/09/18	06:09	11/13/18	15:15	<2.0	µg/L
18-14770	Lead	075 - Cafeteria DF	Drinking Water	11/09/18	06:12	11/13/18	15:20	<2.0	µg/L
18-14771	Lead	032 - Hallway DF	Drinking Water	11/09/18	06:15	11/14/18	10:57	<2.0	µg/L
18-14772	Lead	001 - Classroom sink	Drinking Water	11/09/18	06:17	11/14/18	11:02	<2.0	µg/L
18-14773	Lead	007 - Hallway DF	Drinking Water	11/09/18	06:20	11/14/18	11:07	<2.0	µg/L
18-14774	Lead	108 - Health main office sink	Drinking Water	11/09/18	06:23	11/14/18	11:12	<2.0	µg/L
18-14775	Lead	108 - Health RR sink	Drinking Water	11/09/18	06:25	11/14/18	11:17	<2.0	µg/L
18-14776	Lead	107 - Hallway DF	Drinking Water	11/09/18	06:28	11/14/18	11:22	<2.0	µg/L
18-14777	Lead	174 - Hallway DF	Drinking Water	11/09/18	06:30	11/14/18	11:27	<2.0	µg/L
18-14778	Lead	172 - Hallway DF	Drinking Water	11/09/18	06:33	11/14/18	11:32	<2.0	µg/L
18-14779	Lead	158 - Hallway DF	Drinking Water	11/09/18	06:36	11/14/18	11:37	<2.0	µg/L
18-14780	Lead	161 - Hallway DF	Drinking Water	11/09/18	06:39	11/15/18	12:04	<2.0	µg/L
18-14781	Lead	134 - Hallway DF	Drinking Water	11/09/18	06:41	11/15/18	12:09	<2.0	µg/L
18-14782	Lead	232 - Hallway DF	Drinking Water	11/09/18	06:46	11/15/18	12:14	<2.0	µg/L

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 Collected by: Client TCWC

Sample Temp.: 8° C

Notes: DF = drinking fountain
 RR = restroom, LR = lunchroom

Discussion:

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.

