



MINNEAPOLIS  
PUBLIC SCHOOLS

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Environmental Health & Safety  
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**Jason Karpe**  
**Safety Specialist,**  
**Environmental Health & Safety**

## MEMORANDUM

**TO:** Diego De Paz, Principal, Bancroft School

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

**DATE:** October 29, 2018

**SUBJECT:** Bancroft 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 Bancroft on October 16, 2018. 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. A total of eighteen (18) drinking sources were tested. All samples collected were confirmed to be **low** lead (see attached laboratory report).

Based on the laboratory results, Bancroft 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 October 19, 2018

cc: Haydee Segovia, 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 #999073400

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

**Report Number:** 18-13483  
**Sample Receipt Date:** 10/16/18  
**Sample Prep. Date:** 10/16/18  
**Sample Prep. Time:** 13:30  
**Report Issue Date:** 10/19/18

**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 ID	Analyte	Sample Location	Parameter	Sample Collection Date	Time	Sample Analysis Date	Time	Test Results	Units
18-13483	Lead	hallway DF near RM 43	Drinking Water	10/16/18	06:30	10/17/18	12:42	<2.0	µg/L
18-13484	Lead	RR DF near 121	Drinking Water	10/16/18	06:32	10/17/18	12:47	<2.0	µg/L
18-13485	Lead	RR DF near 107	Drinking Water	10/16/18	06:34	10/17/18	12:53	<2.0	µg/L
18-13486	Lead	RM 103 bubbler	Drinking Water	10/16/18	06:35	10/17/18	12:59	<2.0	µg/L
18-13487	Lead	RM 101 bubbler	Drinking Water	10/16/18	06:38	10/17/18	13:04	<2.0	µg/L
18-13488	Lead	RR DF near 221	Drinking Water	10/16/18	06:40	10/17/18	13:10	<2.0	µg/L
18-13489	Lead	RM 219 sink	Drinking Water	10/16/18	06:44	10/18/18	11:37	<2.0	µg/L
18-13490	Lead	RR DF near 209	Drinking Water	10/16/18	06:47	10/18/18	11:43	<2.0	µg/L
18-13491	Lead	RM 102 bubbler	Drinking Water	10/16/18	06:48	10/18/18	11:49	<2.0	µg/L
18-13492	Lead	Hallway DF near 101	Drinking Water	10/16/18	06:49	10/18/18	11:54	<2.0	µg/L
18-13493	Lead	Hallway DF near 132	Drinking Water	10/16/18	06:51	10/18/18	12:00	<2.0	µg/L
18-13494	Lead	RR DF new door 10 entry	Drinking Water	10/16/18	06:53	10/19/18	11:32	<2.0	µg/L
18-13495	Lead	Health office sink	Drinking Water	10/16/18	06:55	10/19/18	11:37	<2.0	µg/L
18-13496	Lead	Health office RM 14A sink	Drinking Water	10/16/18	07:01	10/19/18	11:43	<2.0	µg/L
18-13497	Lead	Health office RR sink	Drinking Water	10/16/18	07:04	10/19/18	11:49	<2.0	µg/L
18-13498	Lead	LR food prep sink	Drinking Water	10/16/18	07:07	10/19/18	11:55	<2.0	µg/L
18-13499	Lead	LR food dishwash sink	Drinking Water	10/16/18	07:10	10/19/18	12:00	2.92	µg/L
18-13500	Lead	Hallway DF near gym entry	Drinking Water	10/16/18	07:12	10/19/18	12:06	<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:   X   Client    TCWC

Sample Temp.: 16 °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.