

Tom Barrett

Jeanette Kowalik, PhD, MPH, MCHES Commissioner of Health

**Health Department** 

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September 27th, 2019

Milwaukee Collegiate Academy 4030 North 29th Street Milwaukee, WI 53216

The City of Milwaukee Health Department (MHD) conducted water sampling as stated in Common Council Resolution File Number 171520. The collected water samples were analyzed for lead to determine if there were any detected lead levels in the water outlets. All sampling procedures were done according to the United States Environmental Protection Agency (EPA) 3Ts for Reducing Lead in Drinking Water in Schools Guidance (3Ts).

Sampling and Testing

The collection of the samples took place on the morning of May 04, 2018. A total of 27 water outlets were sampled in the school. After the water was stagnant for a minimum of 8 hours, 250 milliliter (mL) water samples were collected before the water was used in the building. Each outlet was tested twice, the second sample was taken after the after the water was run for 30 seconds after the first draw. Each sample was labeled with the location, date, and time sampled. After finishing the sample collection, the samples were submitted to the City of Milwaukee Health Department Laboratory, a certified drinking water laboratory (ID: 241311290) with the Wisconsin Department of Natural Resources, for lead analysis.

#### Results

Please see the attached Water Sample Results Table for a summary of the water sample results. Four samples had detectable levels of lead ranging from 1.0 µg/L (micrograms per liter) to 4.9 µg/L. However, the four sample had detectable levels of lead greater than 5.0  $\mu$ g/L. The rest of the outlets had lead levels below 1.0  $\mu$ g/L.

There is no safe level of lead in water. MHD provides recommendations for each outlet on the attached Water Sample Results Table. Any water outlet designed specifically for drinking (e.g. bubbler, water fountain, etc.) that has detectable levels of lead should be taken out of service, install a certified drinking water filter for lead removal, or provide bottled water from a lead-free source. Any water outlet that is not designed specifically for drinking (e.g., sink, washbasin, etc.) that has detectable levels of lead should be considered for placarding if the lead level is less than 5.0 µg/L, and must be placarded (or, alternatively, filtered or removed from service) for levels higher than 5.0 µg/L. Any remediation activities or additional water samples that may need to be completed will be done at the cost of the school and/or the property owner.

The only way to determine if a child has been lead poisoned is to have their blood tested. Parents/Guardians can have their child tested at their primary care physician. MHD recommends that a child be tested for lead three times before the age of three. If children weren't tested before the age of three, MHD recommends testing children up to the age of six. For older children, parents should talk to their medical provider about their child's exposure risk.

Please share these results with Parents/Guardians, staff, and students. As stated in the 3Ts, Parents/Guardians, staff, and students should be notified of the water testing and the testing results. If there are any questions regarding lead poisoning, please contact the MHD Childhood Lead Poisoning Prevention Program at 414-286-2165 or go to www.leadsafeMKE.com. If there are any questions or concerns about your results or remediation options, please call me at (414) 286-3451.

Sincerely,

Ofelia R. Mondragon, BBM

Home Environment Health Manager

Encl: Water Sample Results Table, Lead in Drinking Water Chain of Custody and Requisition Forms, and MHD Laboratory Results



ilwaukee Collegi 30 North 29th Si	•		Lead Results	(μg/L)		MHD Recommendations as of	
Sample Tap					5/4/2019 30	5/4/2019	
Number	Sample Description	~5/26/2017	10/20/2018	5/4/2019	secs Flushed	-, ,	
	Science Lab Sink (Closest to						
1	Door)	1.1	<1.0	<1.0	<1.0	No Action	
2	Science Lab Sink Middle	<1.0	<1.0	1.4	1.7	Consider Placard	
	Science Lab Sink Away From						
3	Door	2.2	<1.0	1.8	1.4	Consider Placard	
	Science Lab Sink Around						
4	Corner	2.1	1.2	2.6	8.2	Placard	
	Science Lab Sink Furtherst						
5	From Door	1.8	1.5	3.3	2.5	Consider Placard	
6	Janitor Closet	14.0	2.3	7.1	3.8	Placard	
	Restoom Sink Between Room						
7	25-26	3.7	2.6	5.0	2.7	Placard	
	Restroom Sink across From						
8	Room 24		18.0	63.0	67.0	Placard	
	Bubbler East of Room 33 in						
9	Hall short	<1.0	<1.0	<1.0	<1.0	No Action	
10	Men's Room Sink Left	<1.0	<1.0	<1.0	<1.0	No Action	
11	Men's Room Sink Left Middle	<1.0	<1.0	<1.0	<1.0	No Action	
12	Men's Room Sink Right Middle	<1.0	<1.0	<1.0	<1.0	No Action	
13	Men's Room Sink Right	<1.0	<1.0	<1.0	<1.0	No Action	
14		<1.0	<1.0	<1.0	<1.0	No Action	
	Women's Room Sink Right				<del>                                     </del>		
15	Middle	<1.0	<1.0	<1.0	<1.0	No Action	
	Women's Room Sink Left				<del>                                     </del>		
16	Middle	<1.0	<1.0	<1.0	<1.0	No Action	
17	Women's Room Sink Left	<1.0	<1.0	<1.0	<1.0	No Action	
	Room 47 Restroom Sink	<1.0	1.4	-		Re-test before Back in Service	
	NE Corner Bubbler					Re-test before Back in Service	
20	NE Corner Janitor's Closet			2.0	<1.0	Consider Placard	
	NE Corner Men's Restroom				12.0	551151261 1 12521 2	
21	Sink	<1.0	<1.0	<1.0	<1.0	No Action	
	NE Corner Women's Restroom	12.10	12.0	-110	12.0		
22	Sink	<1.0	<1.0	<1.0	<1.0	No Action	
23	The Common's Bubbler	<1.0	<1.0	<1.0	<1.0	No Action	
	The Commons Men's Room	-2.0	-2.0	-2.0	1		
24	Sink Right	<1.0	<1.0	<1.0	<1.0	No Action	
	The Commons Men's Room	2.0		-1.0	<del>                                     </del>		
25	Sink Left	<1.0	<1.0	<1.0	<1.0	No Action	
	The Commons Women's Room			2.0	<del>  -"`  </del>		
26	Sink Right	<1.0	<1.0	<1.0	<1.0	No Action	
	The Commons Women's Room				<del>                                     </del>		
27	Sink Left	<1.0	<1.0	<1.0	<1.0	No Action	
	Room 6 in Commons Sink	<1.0	<1.0	<1.0	<1.0	No Action	
	Union Bubbler (Loading Dock	`1.0	11.0	`1.0	`1.0	140 ACCION	
29	Sign)	<1.0	<1.0		<u></u>	Re-test before Back in Service	
30	Union Sink (Loading Dock Sign)	<1.0	<1.0	<1.0	<1.0	No Action	
						Re-test before Back in Service	
31	Janitor's Closet Dublicate	2.2				Re-test hetera Rack in Service	

Results indicated in red exceed the 5 parts per billion (ppb) standard established by the City of Milwaukee Common Council in Resolution File

The 2019 samples were collected by the City of Milwaukee Health Department and analyzed by the City of Milwaukee Health Department

#### Definitions:

 $1 \mu g/L = 1 ppb$ 

- Samples collected by Milwaukee Water Works (MWW) and analyzed by Eurofins. MWW utilized 15 ppb as the lead in drinking water standard.
  No Sample Taken. Outlet Out
- --: of Service
  - Outlet was not found. No
- \* Sample Taken.
- # Outlet replaced by the school. City of Milwaukee May Contain Lead Not Safe For

Placard: Drinking Sign

Submitter copy to:

Order ID : S1100123

LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION

Auxiliary ID : Sample #1 Date Collected: 05/04/19

841 N. BROADWAY

THIRD FLOOR

Date Received: 05/07/19

MILWAUKEE, WI 53202

FINAL

Patient Name: CP/N/29THST, 4030

DOB:

Age:

Sex:

Ord. Comm: Milwaukee Collegiate Academy

Requested by: SCHULTZ, JEAN

Science lab sink closest to door

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water Sample Test Method	*<1.0 *see below			ug Pb/L	05/13/19 11:44 05/13/19 11:44

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Printed: 05/13/2019 16:56

Submitter copy to:

Order ID : S1100124

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

THIRD FLOOR

MILWAUKEE, WI 53202

LRN : 0000279893 Auxiliary ID : Sample #2 Date Collected: 05/04/19

Date Received : 05/07/19

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/N/29THST, 4030

DOB:

Age:

Sex:

Ord. Comm: Milwaukee Collegiate Academy

Science lab sink closest to door

30 sec flush

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/13/19 11:44
Test Method	*see below			_	05/13/19 11:44

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

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Submitter copy to: Order ID : S1100125

LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION Auxiliary ID : Sample #3

841 N. BROADWAY

Date Collected: 05/04/19
THIRD FLOOR

Date Received: 05/07/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/N/29THST, 4030 DOB: Age: Sex:

Ord. Comm: Milwaukee Collegiate Academy

Science lab sink middle

#### Chemistry

TEST-NAME RESULT AB NRML-RANGE UNITS DATE-TIME

Lead in Water
Sample \*1.4 ug Pb/L 05/13/19 11:44

Sample \*1.4 ug Pb/L 05/13/19 11:44 CORRECTED RESULT: Previously reported as 2.6 on 05/13/19 at 11:44.

Test Method \*see below 05/13/19 at 11:44.

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

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Order ID : S1100126 LRN

DCEH-ENVIRONNMENTAL HEALTH SECTION

: 0000279893 Auxiliary ID : Sample #4

841 N. BROADWAY

Date Collected: 05/04/19

THIRD FLOOR MILWAUKEE, WI 53202

Date Received: 05/07/19

Requested by: SCHULTZ, JEAN

FINAL

Sex:

Patient Name: CP/N/29THST, 4030

DOB:

Age:

Ord. Comm: Milwaukee Collegiate Academy

Science lab sink middle

30 sec flush

#### Chemistry

TEST-NAME RESULT AB NRML-RANGE UNITS DATE-TIME

Lead in Water

Sample \*1.7 ug Pb/L 05/13/19 11:45

CORRECTED RESULT: Previously reported as 8.2 on 05/13/19 at 11:44.

Test Method

\*see below

05/13/19 11:44

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (uq/L)LOQ: 1.03 ppb (uq/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

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Laboratory Director

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Order ID : S1100127 LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

Auxiliary ID : Sample #5 Date Collected: 05/04/19

THIRD FLOOR MILWAUKEE, WI 53202

Date Received: 05/07/19

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/N/29THST, 4030

DOB:

Age:

Sex:

Ord. Comm: Milwaukee Collegiate Academy

Science lab sink away from door

## Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water Sample Test Method	*1.8 *see below			ug Pb/L	05/13/19 11:45 05/13/19 11:45

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L)LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

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Order ID : S1100128 : 0000279893 LRN

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

Auxiliary ID : Sample #6 Date Collected: 05/04/19

THIRD FLOOR MILWAUKEE, WI 53202 Date Received: 05/07/19

Requested by: SCHULTZ, JEAN

FINAL

Patient Name: CP/N/29THST, 4030

DOB:

Age:

Sex:

Ord. Comm: Milwaukee Collegiate Academy

Science lab sink away from door

30 sec flush

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*1.4			ug Pb/L	05/13/19 11:45
Test Method	*see below			•	05/13/19 11:45

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Submitter copy to:

Order ID : S1100129 LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

Auxiliary ID : Sample #7 Date Collected: 05/04/19 Date Received : 05/07/19

THIRD FLOOR

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN

Patient Name: CP/N/29THST, 4030

FINAL DOB:

Sex:

Age:

Ord. Comm: Milwaukee Collegiate Academy

Science lab sink around corner

## Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*2.6			ug Pb/L	05/13/19 11:46
Test Method	*see below				05/13/19 11:46

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Submitter copy to:

Order ID : S1100131 LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

Auxiliary ID : Sample #8 Date Collected: 05/04/19

THIRD FLOOR

MILWAUKEE, WI 53202

Date Received : 05/07/19

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/N/29THST, 4030

DOB: Age:

Sex:

Ord. Comm: Milwaukee Collegiate Academy

Science lab sink around corner

30 sec flush

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water Sample	*8.2			ug Pb/L	05/13/19 11:46
Test Method	*see below				05/13/19 11:46

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (uq/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

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Order ID : S1100132 LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

Auxiliary ID : Sample #9

THIRD FLOOR

Date Collected: 05/04/19 Date Received: 05/07/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN

FINAL

Sex:

Patient Name: CP/N/29THST, 4030

DOB:

Age:

Ord. Comm: Milwaukee Collegiate Academy

Science lab sink furthest from door

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
<u>Lead in Water</u> Sample Test Method	*3.3 *see below			ug Pb/L	05/13/19 11:46 05/13/19 11:46

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (uq/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

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Order ID : S1100133

: 0000279893 LRN

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

THIRD FLOOR

MILWAUKEE, WI 53202

Auxiliary ID : Sample #10 Date Collected: 05/04/19

Date Received: 05/07/19

Requested by: SCHULTZ, JEAN

FINAL

Patient Name: CP/N/29THST, 4030

DOB:

Age:

Sex:

Ord. Comm: Milwaukee Collegiate Academy

Science lab sink furthest from door

30 sec flush

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					- 220
Sample	*2.5			ug Pb/L	05/13/19 11:46
Test Method	*see below				05/13/19 11:46

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

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Order ID : S1100139 : 0000279893 LRN

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

THIRD FLOOR

MILWAUKEE, WI 53202

Auxiliary ID : Sample #11 Date Collected: 05/04/19

Date Received: 05/07/19

Requested by: SCHULTZ, JEAN

FINAL

Patient Name: CP/N/29THST, 4030

DOB:

Age:

Sex:

Ord. Comm: Milwaukee Collegiate Academy

Janitor closet

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water Sample	*7.1			uq Pb/L	05/13/19 11:46
				ug FD/I	05/13/19 11:46
Test Method	*see below				05/13/19 11:46

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

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: 0000279893 LRN

DCEH-ENVIRONNMENTAL HEALTH SECTION Auxiliary ID : Sample #12

841 N. BROADWAY THIRD FLOOR

Date Collected: 05/04/19

MILWAUKEE, WI 53202

Date Received: 05/07/19

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/N/29THST, 4030 DOB: Age: Sex:

Ord. Comm: Milwaukee Collegiate Academy

Janitor closet 30 sec flush

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*3.8			ug Pb/L	05/13/19 11:46
Test Method	*see below			_	05/13/19 11:46

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

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Laboratory Director

Submitter copy to:

Order ID : S1100141

LRN

: 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION

Auxiliary ID : Sample #13

Date Collected: 05/04/19

841 N. BROADWAY

Date Received: 05/07/19

THIRD FLOOR

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN

FINAL

Patient Name: CP/N/29THST, 4030

DOB:

Age:

Sex:

Ord. Comm: Milwaukee Collegiate Academy

Restroom sink between room 25-26

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*5.0			ug Pb/L	05/13/19 11:46
Test Method	*see below				05/13/19 11:46

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L)LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Submitter copy to:

Order ID : S1100142 LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY THIRD FLOOR

MILWAUKEE, WI 53202

Date Collected: 05/04/19 Date Received: 05/07/19

Auxiliary ID : Sample #14

Requested by: SCHULTZ, JEAN

FINAL

Patient Name: CP/N/29THST, 4030

DOB:

Age:

Sex:

Ord. Comm: Milwaukee Collegiate Academy

Restroom sink between room 25-26

30 sec flush

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample Test Method	*2.7 *see below			ug Pb/L	05/13/19 11:46

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Submitter copy to: Order ID : S1100143

LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION Auxiliary ID : Sample #15

841 N. BROADWAY

Date Collected: 05/04/19

THIRD FLOOR MILWAUKEE, WI 53202 Date Received: 05/07/19

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/N/29THST, 4030 DOB: Age: Sex:

Ord. Comm: Milwaukee Collegiate Academy

Restroom sink across from room 24

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water Sample Test Method	*63.0 *see below			ug Pb/L	05/13/19 11:47 05/13/19 11:47

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (uq/L)

EPA Treatment technique (TT) Action Level: 15 ppb (uq/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Submitter copy to:

Order ID : S1100144 LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

Date Collected: 05/04/19 Date Received: 05/07/19

Auxiliary ID : Sample #16

THIRD FLOOR MILWAUKEE, WI 53202

MILIMAUREE, WI 55202

FINAL

DOB:

Requested by: SCHULTZ, JEAN

Patient Name: CP/N/29THST, 4030

Age: Sex:

Ord. Comm: Milwaukee Collegiate Academy

Restroom sink across from room 24

30 sec flush

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample Test Method	*67.0 *see below			ug Pb/L	05/13/19 11:48

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Submitter copy to:

Order ID : S1130000 LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

THIRD FLOOR

MILWAUKEE, WI 53202

Auxiliary ID : Sample #17 Date Collected: 05/04/19

Date Received: 05/07/19

Requested by: SCHULTZ, JEAN

FINAL

Patient Name: CP/N/29THST, 4030

DOB:

Age:

Sex:

Ord. Comm: Milwaukee Collegiate Academy

Bubbler east of room 33 in hall short

## Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water Sample Test Method	*<1.0 *see below			ug Pb/L	05/13/19 11:48 05/13/19 11:48

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (uq/L)

EPA Treatment technique (TT) Action Level: 15 ppb (uq/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Submitter copy to:

Order ID : S1130001

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

THIRD FLOOR

MILWAUKEE, WI 53202

: 0000279893 LRN

Auxiliary ID : Sample #18 Date Collected: 05/04/19

Date Received: 05/07/19

Requested by: SCHULTZ, JEAN

FINAL

Patient Name: CP/N/29THST, 4030

DOB:

Age:

Sex:

Ord. Comm: Milwaukee Collegiate Academy

Bubbler east of room 33 in hall short

30 sec flush

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
<u>Lead in Water</u> Sample	*<1.0			ua Db/I	
	^<1.0			ug Pb/L	05/13/19 11:48
Test Method	*see below				05/13/19 11:48

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Printed: 05/13/2019 16:56

Submitter copy to:

Order ID : S1130002 LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

THIRD FLOOR

Patient Name: CP/N/29THST, 4030

Auxiliary ID : Sample #19 Date Collected: 05/04/19

Age:

Date Received: 05/07/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN

FINAL

DOB:

Sex:

Men's room sink left

Ord. Comm: Milwaukee Collegiate Academy

## Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water Sample	*<1.0			ua Ph/I	
Test Method	*see below			ug Pb/L	05/13/19 11:48 05/13/19 11:48

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Submitter copy to:

Order ID : S1130003 LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

THIRD FLOOR

Auxiliary ID : Sample #20 Date Collected: 05/04/19

Date Received: 05/07/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN

FINAL

Patient Name: CP/N/29THST, 4030

DOB:

Age:

Sex:

Ord. Comm: Milwaukee Collegiate Academy

Men's room sink left 30 sec flush

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water Sample	*<1.0			ug Pb/L	05/13/19 11:48
Test Method	*see below			J .	05/13/19 11:48

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (uq/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

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Order ID : S1130004 LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

Auxiliary ID : Sample #21

THIRD FLOOR

Date Collected: 05/04/19

MILWAUKEE, WI 53202

Date Received: 05/07/19

FINAL

Requested by: SCHULTZ, JEAN

Patient Name: CP/N/29THST, 4030

DOB:

Age:

Sex:

Ord. Comm: Milwaukee Collegiate Academy

Men's room sink left middle

## Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
<u>Lead in Water</u> Sample Test Method	*<1.0 *see below			ug Pb/L	05/13/19 11:48 05/13/19 11:48

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L)LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Printed: 05/13/2019 16:56

Submitter copy to:

Order ID : S1130005

DCEH-ENVIRONNMENTAL HEALTH SECTION

LRN : 0000279893 Auxiliary ID : Sample #22

841 N. BROADWAY THIRD FLOOR

Date Collected: 05/04/19

MILWAUKEE, WI 53202

Date Received: 05/07/19

Requested by: SCHULTZ, JEAN

FINAL

Patient Name: CP/N/29THST, 4030

DOB:

Age:

Sex:

Ord. Comm: Milwaukee Collegiate Academy

Men's room sink left middle

30 sec flush

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/13/19 11:48
Test Method	*see below			_	05/13/19 11:48

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Submitter copy to:

Order ID : S1130006

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

THIRD FLOOR

MILWAUKEE, WI 53202

LRN : 0000279893

Auxiliary ID : Sample #23 Date Collected: 05/04/19 Date Received : 05/07/19

FINAL

Requested by: SCHULTZ, JEAN

Patient Name: CP/N/29THST, 4030

DOB:

Age:

Sex:

Ord. Comm: Milwaukee Collegiate Academy

Men's room sink right middle

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/13/19 11:48
Test Method	*see below				05/13/19 11:48

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (uq/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Printed: 05/13/2019 16:56

Submitter copy to: Order ID : S1130007

LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION Auxiliary ID : Sample #24

841 N. BROADWAY

Date Collected: 05/04/19
THIRD FLOOR

Date Received: 05/07/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/N/29THST, 4030 DOB: Age: Sex:

Ord. Comm: Milwaukee Collegiate Academy

Men's room sink right middle

30 sec flush

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/13/19 11:48
Test Method	*see below				05/13/19 11:48

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (uq/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Submitter copy to:

Order ID : S1130008 : 0000279893 LRN

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

Auxiliary ID : Sample #25 Date Collected: 05/04/19

THIRD FLOOR

MILWAUKEE, WI 53202

Date Received : 05/07/19

Requested by: SCHULTZ, JEAN

FINAL

Patient Name: CP/N/29THST, 4030

DOB:

Age: Sex:

Ord. Comm: Milwaukee Collegiate Academy

Men's room sink right

### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/13/19 11:49
Test Method	*see below			-	05/13/19 11:49

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Submitter copy to:

Order ID : S1130009 : 0000279893 LRN

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

Auxiliary ID : Sample #26 Date Collected: 05/04/19

THIRD FLOOR

MILWAUKEE, WI 53202

Date Received: 05/07/19

Requested by: SCHULTZ, JEAN

FINAL

Patient Name: CP/N/29THST, 4030

DOB:

Age:

Sex:

Ord. Comm: Milwaukee Collegiate Academy

Men's room sink right 30 sec flush

### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/13/19 11:50
Test Method	*see below			_	05/13/19 11:50

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Submitter copy to:

Order ID : S1130010 LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

Auxiliary ID : Sample #27 Date Collected: 05/04/19 Date Received : 05/07/19

Age:

THIRD FLOOR

MILWAUKEE, WI 53202

DOB:

Requested by: SCHULTZ, JEAN

Patient Name: CP/N/29THST, 4030

FINAL

Sex:

Ord. Comm: Milwaukee Collegiate Academy

Women's room sink right

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water Sample Test Method	*<1.0 *see below			ug Pb/L	05/13/19 11:50 05/13/19 11:50

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (uq/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Submitter copy to:

Order ID : S1130011 LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

Date Collected: 05/04/19

Auxiliary ID : Sample #28

THIRD FLOOR

Date Received: 05/07/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN

FINAL

Patient Name: CP/N/29THST, 4030

DOB: Age: Sex:

Ord. Comm: Milwaukee Collegiate Academy

Women's room sink right 30 sec flush

### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/13/19 11:50
Test Method	*see below				05/13/19 11:50

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Submitter copy to:

Order ID : S1130012

LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY THIRD FLOOR

Auxiliary ID : Sample #29 Date Collected: 05/04/19

MILWAUKEE, WI 53202

Date Received: 05/07/19

Requested by: SCHULTZ, JEAN

FINAL

Patient Name: CP/N/29THST, 4030

DOB:

Age:

Sex:

Ord. Comm: Milwaukee Collegiate Academy

Women's room sink right middle

#### Chemistry

TEST-NAME	RESULT	AB NRML-RANGI	UNITS	DATE-TIME
Lead in Water Sample Test Method	*<1.0 *see below		ug Pb/L	05/13/19 11:50 05/13/19 11:50

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Submitter copy to:

Order ID : S1130013 LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION

Auxiliary ID : Sample #30 Date Collected: 05/04/19

841 N. BROADWAY THIRD FLOOR

Date Received : 05/07/19

MILMAINEE MI

MILWAUKEE, WI 53202

FINAL

Requested by: SCHULTZ, JEAN

Patient Name: CP/N/29THST, 4030

DOB: Age: Sex:

Ord. Comm: Milwaukee Collegiate Academy

Women's room sink right middle

30 sec flush

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME	
Lead in Water Sample Test Method	*<1.0 *see below			ug Pb/L	05/13/19 11:50 05/13/19 11:50	

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOO: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Submitter copy to: Order ID : S1130014

: 0000279893 LRN

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY THIRD FLOOR

Date Received: 05/07/19

Auxiliary ID : Sample #31 Date Collected: 05/04/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN

FINAL

Sex:

Patient Name: CP/N/29THST, 4030

DOB:

Age:

Ord. Comm: Milwaukee Collegiate Academy

Women's room sink left middle

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/13/19 11:50
Test Method	*see below				05/13/19 11:50

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT)Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Printed: 05/13/2019 16:56

Submitter copy to:

Order ID : S1130015

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

THIRD FLOOR
MILWAUKEE, WI 53202

LRN : 0000279893 Auxiliary ID : Sample #32 Date Collected: 05/04/19

Date Received : 05/07/19

Age:

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/N/29THST, 4030

DOB:

Sex:

Ord. Comm: Milwaukee Collegiate Academy

Women; s room sink left middle

30 sec flush

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE UNITS	DATE-TIME
Lead in Water				
Sample	*<1.0		ug Pb/I	05/13/19 11:50
Test Method	*see below			05/13/19 11:50

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Submitter copy to:

Order ID : S1130016 LRN : 0000279893

Auxiliary ID : Sample #33

Date Received: 05/07/19

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

Date Collected: 05/04/19

THIRD FLOOR

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN

FINAL

Patient Name: CP/N/29THST, 4030

DOB:

Age:

Sex:

Ord. Comm: Milwaukee Collegiate Academy

Women's room sink left

### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/13/19 11:50
Test Method	*see below				05/13/19 11:50

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Submitter copy to:

Order ID : S1130017 LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

Auxiliary ID : Sample #34 Date Collected: 05/04/19 Date Received : 05/07/19

THIRD FLOOR

MILWAUKEE, WI 53202

FINAL

Requested by: SCHULTZ, JEAN

Patient Name: CP/N/29THST, 4030

DOB:

Sex:

Age:

Ord. Comm: Milwaukee Collegiate Academy

Women's room sink left 30 sec flush

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/13/19 11:50
Test Method	*see below				05/13/19 11:50

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Submitter copy to:

Order ID : S1130018

LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION

Auxiliary ID : Sample #35

841 N. BROADWAY

Date Collected: 05/04/19

THIRD FLOOR

Date Received: 05/07/19

MILWAUKEE, WI 53202

Patient Name: CP/N/29THST, 4030

FINAL

Requested by: SCHULTZ, JEAN

DOB:

Age:

Sex:

Ord. Comm: Milwaukee Collegiate Academy

NE corner janitor's closet

## Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water Sample Test Method	*2.0 *see below			ug Pb/L	05/13/19 11:50 05/13/19 11:50

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (uq/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Printed: 05/13/2019 16:56

Submitter copy to:

Order ID : S1130019 : 0000279893 LRN

DCEH-ENVIRONNMENTAL HEALTH SECTION

Auxiliary ID : Sample #36 Date Collected: 05/04/19

841 N. BROADWAY THIRD FLOOR

Date Received: 05/07/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/N/29THST, 4030 DOB: Age: Sex:

Ord. Comm: Milwaukee Collegiate Academy

NE corner janitor's closet 30 sec flush

## Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/13/19 11:51
Test Method	*see below				05/13/19 11:51

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Submitter copy to:

Order ID : S1130020 : 0000279893 LRN

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

Auxiliary ID : Sample #37 Date Collected: 05/04/19

THIRD FLOOR

MILWAUKEE, WI 53202

Date Received: 05/07/19

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/N/29THST, 4030

DOB:

Age:

Sex:

Ord. Comm: Milwaukee Collegiate Academy

NE corner men's restroom sink

## Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water Sample	*<1.0			uq Pb/L	05/13/19 11:51
Test Method	*see below			ug rb/b	05/13/19 11:51

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Printed: 05/13/2019 16:56

Submitter copy to:

Order ID : S1130021 LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY THIRD FLOOR

MILWAUKEE, WI 53202

Auxiliary ID : Sample #38 Date Collected: 05/04/19

Date Received: 05/07/19

Requested by: SCHULTZ, JEAN

FINAL

Patient Name: CP/N/29THST, 4030 DOB: Age: Sex:

Ord. Comm: Milwaukee Collegiate Academy

NE corner men's restroom sink

30 sec flush

## Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/13/19 11:51
Test Method	*see below			•	05/13/19 11:51

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Submitter copy to:

Order ID : S1130022

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

THIRD FLOOR

MILWAUKEE, WI 53202

LRN : 0000279893 Auxiliary ID : Sample #39

Date Collected: 05/04/19 Date Received: 05/07/19

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/N/29THST, 4030

DOB:

Age: Sex:

Ord. Comm: Milwaukee Collegiate Academy

NE corner women's restroom sink

## Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/13/19 11:51
Test Method	*see below				05/13/19 11:51

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT)Action Level: 15 ppb (uq/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

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Order ID : S1130023 : 0000279893 LRN

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

Auxiliary ID : Sample #40

THIRD FLOOR

MILWAUKEE, WI 53202

Patient Name: CP/N/29THST, 4030

Date Collected: 05/04/19

Date Received: 05/07/19

FINAL

Requested by: SCHULTZ, JEAN

DOB:

Age:

Sex:

Ord. Comm: Milwaukee Collegiate Academy

NE corner women's restroom sink

30 sec flush

## Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	<b>*</b> <1.0			ug Pb/L	05/13/19 11:51
Test Method	*see below			_	05/13/19 11:51

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Submitter copy to: Order ID : S1130024

LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION Auxilia

841 N. BROADWAY THIRD FLOOR

MILWAUKEE, WI 53202

Auxiliary ID : Sample #41 Date Collected: 05/04/19 Date Received : 05/07/19

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/N/29THST, 4030 DOB: Age: Sex:

Ord. Comm: Milwaukee Collegiate Academy

The common's bubbler

## Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water Sample	*<1.0			ug Pb/L	05/13/19 11:51
Test Method	*see below				05/13/19 11:51

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Submitter copy to: Order ID : S1130025

LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

Auxiliary ID : Sample #42 Date Collected: 05/04/19

THIRD FLOOR

Date Received : 05/07/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN

FINAL

Patient Name: CP/N/29THST, 4030

DOB:

Age:

Sex:

Ord. Comm: Milwaukee Collegiate Academy

The common's bubbler 30 sec flush

### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water Sample Test Method	*<1.0 *see below			ug Pb/L	05/13/19 11:51 05/13/19 11:51

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (uq/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

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Laboratory Director

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Order ID : S1130026 : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY THIRD FLOOR

MILWAUKEE, WI 53202

Auxiliary ID : Sample #43 Date Collected: 05/04/19

Date Received : 05/07/19

Age:

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/N/29THST, 4030

DOB:

Sex:

Ord. Comm: Milwaukee Collegiate Academy

The common's men's room sink right

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water Sample Test Method	*<1.0 *see below			ug Pb/L	05/13/19 11:51 05/13/19 11:51

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (uq/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Submitter copy to: Order ID : S1130027

LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION Auxiliary ID : Sample #44

841 N. BROADWAY THIRD FLOOR

Date Collected: 05/04/19

MILWAUKEE, WI 53202

Date Received: 05/07/19

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/N/29THST, 4030 DOB: Age: Sex:

Ord. Comm: Milwaukee Collegiate Academy

The common's men's room sink right

30 sec flush

## Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Tood in Water					
<u>Lead in Water</u> Sample	*<1.0			ug Pb/L	05/13/19 11:52
Test Method	*see below			<i>J</i> ,	05/13/19 11:52

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

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LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION Auxiliary ID : Sample #45

841 N. BROADWAY Date Collected: 05/04/19
THIRD FLOOR Date Received: 05/07/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/N/29THST, 4030 DOB: Age: Sex:

Ord. Comm: Milwaukee Collegiate Academy

The common's men's room sink left

## Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/13/19 11:52
Test Method	*see below				05/13/19 11:52

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

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Order ID : S1130031

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

THIRD FLOOR MILWAUKEE, WI 53202

LRN : 0000279893 Auxiliary ID : Sample #46

Date Collected: 05/04/19

Date Received : 05/07/19

Requested by: SCHULTZ, JEAN

FINAL

Patient Name: CP/N/29THST, 4030

DOB:

Age:

Sex:

Ord. Comm: Milwaukee Collegiate Academy

The common's men's room sink left

30 sec flush

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/13/19 11:52
Test Method	*see below				05/13/19 11:52

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

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Laboratory Director

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Order ID : S1130032

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

THIRD FLOOR

MILWAUKEE, WI 53202

LRN : 0000279893

Auxiliary ID : Sample #47 Date Collected: 05/04/19 Date Received: 05/07/19

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/N/29THST, 4030 DOB: Age: Sex:

Ord. Comm: Milwaukee Collegiate Academy

The commons Women's room sink right

### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
<u>Lead in Water</u> Sample	*<1.0			ug Pb/L	05/13/19 11:52
Test Method	*see below			,, -	05/13/19 11:52

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

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Order ID : S1130033

LRN : 0000279893

841 N. BROADWAY

Auxiliary ID : Sample #48 Date Collected: 05/04/19

THIRD FLOOR

Date Received: 05/07/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN

FINAL DOB:

Age: Sex:

DCEH-ENVIRONNMENTAL HEALTH SECTION

Ord. Comm: Milwaukee Collegiate Academy

The commons women's room sink right

30 sec flush

Patient Name: CP/N/29THST, 4030

## Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/13/19 11:52
Test Method	*see below				05/13/19 11:52

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L)LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

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Order ID : S1130034

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

THIRD FLOOR

MILWAUKEE, WI 53202

LRN : 0000279893 Auxiliary ID : Sample #49

Date Collected: 05/04/19

Date Received: 05/07/19

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/N/29THST, 4030

DOB:

Age: Sex:

Ord. Comm: Milwaukee Collegiate Academy

The commons women's room sink left

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water Sample Test Method	*<1.0 *see below			ug Pb/L	05/13/19 11:52 05/13/19 11:52

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (uq/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Submitter copy to: Order ID : S1130035

LRN : 0000279893

Auxiliary ID : Sample #50 DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

Date Collected: 05/04/19

THIRD FLOOR

Date Received: 05/07/19

Age:

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN

FINAL

DOB:

Sex:

Patient Name: CP/N/29THST, 4030

Ord. Comm: Milwaukee Collegiate Academy The commons women's room sink left

30 sec flush

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	<b>*&lt;1.0</b>			ug Pb/L	05/13/19 11:52
Test Method	*see below				05/13/19 11:52

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

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Order ID : S1130036

LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION

Auxiliary ID : Sample #51

841 N. BROADWAY

Date Collected: 05/04/19

THIRD FLOOR

Date Received: 05/07/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN

Patient Name: CP/N/29THST, 4030

FINAL DOB:

Age:

Sex:

Ord. Comm: Milwaukee Collegiate Academy

Room 6 in commons sink

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/13/19 11:53
Test Method	*see below				05/13/19 11:53

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (uq/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

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LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION Auxiliary ID : Sample #52

841 N. BROADWAY

Date Collected: 05/04/19
THIRD FLOOR

Date Received: 05/07/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/N/29THST, 4030 DOB: Age: Sex:

Ord. Comm: Milwaukee Collegiate Academy

Room 6 in commons sink 30 sec flush

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water Sample Test Method	*<1.0 *see below			ug Pb/L	05/13/19 11:53 05/13/19 11:53

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Submitter copy to: Order ID : S1130038

LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION Auxiliary ID : Sample #53

841 N. BROADWAY Date Collected: 05/04/19
THIRD FLOOR Date Received: 05/07/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/N/29THST, 4030 DOB: Age: Sex:

Ord. Comm: Milwaukee Collegiate Academy

Union sink (Loading dock sign)

## Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
<u>Lead in Water</u> Sample Test Method	*<1.0 *see below			ug Pb/L	05/13/19 11:53
Test Method	'see below				05/13/19 11:53

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (uq/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

Submitter copy to: Order ID : S1130039

LRN : 0000279893

DCEH-ENVIRONNMENTAL HEALTH SECTION Auxiliary ID : Sample #54

841 N. BROADWAY Date Collected: 05/04/19
THIRD FLOOR Date Received: 05/07/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/N/29THST, 4030 DOB: Age: Sex:

Ord. Comm: Milwaukee Collegiate Academy

Union sink (Loading dock sign)

30 sec flush

#### Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/13/19 11:53
Test Method	*see below				05/13/19 11:53

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOQ: 1.03 ppb (ug/L)

EPA Treatment technique (TT) Action Level: 15 ppb (ug/L)

DNR Certification Number: 241311290

Legends: L-Low, H-High, AB-Abnormal, P-Panic, C-Critical, X-Extreme

Sanjib Bhattacharyya, Ph.D.

Laboratory Director

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