

Tom Barrett Mayor

Jeanette Kowalik, PhD, MPH, MCHES Commissioner of Health

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September 27th, 2019

Escuela Verde 3628 West Pierce Street Milwaukee, WI 53215

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 April 27, 2019. A total of 15 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. Only **one** samples had detectable levels of lead ranging from <1.0 μ g/L (micrograms per liter) to 5.0 μ g/L. However, **one** sample had detectable levels of lead greater than 5.0 μ g/L. The rest of the outlets had lead levels below 1.0 μ 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

Months



Escuela Verde 3628 West Pierce Street		L	ead Results			
Sample Tap Number	Sample Description	~4/26/2017	9/20/2018	4/27/2019	4/27/19 30 sec flush	MHD Recommendations as of 4/27/2019
1	Bubbler Near Entrance Tall	<1.0	<1.0	<1.0	<1.0	No Action
2	Bubbler Near Entrance Short	<1.0	<1.0	<1.0	<1.0	No Action
3	Women's Room Sink	<1.0	<1.0	<1.0	<1.0	No Action
4	Men's Room Sink	<1.0	<1.0	<1.0	<1.0	No Action
5	Kitchen Sink Front	<1.0	<1.0	<1.0	<1.0	No Action
6	Kitchen Sink Back Brown	<1.0	<1.0	<1.0	<1.0	No Action
7	Kitchen Sink Back Dish Sink	<1.0	<1.0	<1.0	<1.0	No Action
8	Main Room Art Sink	<1.0	<1.0	<1.0	<1.0	No Action
9	Slop Sink Behind Big Red Door	6.7	<1.0	3.1	1.3	Consider Placard
10	Science Room Metal Sink Street Side	1.9			1	Re-test before Back in Service
11	Science Room Porcelain Sink Street Side	13	14.0	5.3	<1.0	Placard
12	Bathroom Sink Left Side	<1.0	<1.0	<1.0	<1.0	No Action
13	Bubbler Tall	<1.0	<1.0	<1.0	<1.0	No Action
14	Bubbler Short	<1.0	<1.0	<1.0	<1.0	No Action
15	Bathroom Sink Right Side	<1.0	<1.0	<1.0	<1.0	No Action
16	Slop Sink Next to Bathroom	2.3	<1.0	<1.0	<1.0	No Action

Results indicated in red exceed the 5 parts per billion (ppb) standard established by the City of Milwaukee Common Council in Resolution File Number 171520

The 2018 samples were collected by the City of Milwaukee Health Department and analyzed by the City of Milwaukee Health Department Laboratory

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. Results indicated in blue exceed this standard.
- --: No Sample Taken. Outlet Out of Service
- $\ensuremath{^*}$ Outlet was not found. No Sample Taken.
- # Outlet replaced by the school.

Placard: City of Milwaukee May Contain Lead Not Safe For Drinking Sign

Submitter copy to:

Order ID : S1070120

LRN : 0000279502

DCEH-ENVIRONNMENTAL HEALTH SECTION

Auxiliary ID : Sample #1

841 N. BROADWAY

Date Collected: 04/27/19

THIRD FLOOR

Date Received: 04/30/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN

FINAL

DOB:

Patient Name: CP/W/PIERCEST, 3628

Sex:

Age:

Ord. Comm: Escuela Verde

Bubbler near entrance tall

Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/08/19 13:53
Test Method	*see below				05/08/19 13:53

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 : S1070122 LRN : 0000279502

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

Auxiliary ID : Sample #2 Date Collected: 04/27/19

THIRD FLOOR

MILWAUKEE, WI 53202

Date Received: 04/30/19

Requested by: SCHULTZ, JEAN

FINAL

Patient Name: CP/W/PIERCEST, 3628

DOB:

Age:

Sex:

Ord. Comm: Escuela Verde

Bubbler near entrance tall 30 sec flush

Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water				-1 /-	
Sample	*<1.0			ug Pb/L	05/08/19 13:53
Test Method	*see below				05/08/19 13:53

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 : S1070123 : 0000279502 LRN

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

Auxiliary ID : Sample #3

THIRD FLOOR

Date Collected: 04/27/19 Date Received: 04/30/19

MILWAUKEE, WI 53202

FINAL Requested by: SCHULTZ, JEAN

Patient Name: CP/W/PIERCEST, 3628 DOB: Age: Sex:

Ord. Comm: Escuela Verde

Bubbler near entrance short

Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	* <1.0			ug Pb/L	05/08/19 13:53
Test Method	*see below				05/08/19 13:53

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 : S1070124

LRN : 0000279502

DCEH-ENVIRONNMENTAL HEALTH SECTION Auxiliary ID : Sample #4

841 N. BROADWAY

Date Collected: 04/27/19 Date Received: 04/30/19

THIRD FLOOR MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/W/PIERCEST, 3628 DOB: Age: Sex:

Ord. Comm: Escuela Verde

Bubbler near entrance short 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	05/08/19 13:53 05/08/19 13:53

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 : S1070125

LRN : 0000279502

DCEH-ENVIRONNMENTAL HEALTH SECTION Auxiliary ID : Sample #5

841 N. BROADWAY

Date Collected: 04/27/19
THIRD FLOOR

Date Received: 04/30/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/W/PIERCEST, 3628 DOB: Age: Sex:

Ord. Comm: Escuela Verde

Women's room sink

Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/08/19 13:53
Test Method	*see below			_	05/08/19 13:53

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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Order ID : S1070126 : 0000279502 LRN

DCEH-ENVIRONNMENTAL HEALTH SECTION

Auxiliary ID : Sample #6

841 N. BROADWAY

Date Collected: 04/27/19

THIRD FLOOR

Date Received : 04/30/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN

FINAL

Sex:

Patient Name: CP/W/PIERCEST, 3628

DOB:

Age:

Ord. Comm: Escuela Verde

Women's room sink 30 sec flush

Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water Sample	*<1.0			ug Pb/L	05/08/19 13:53
Test Method	*see below				05/08/19 13:53

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 : S1070127

LRN : 0000279502

DCEH-ENVIRONNMENTAL HEALTH SECTION Auxiliary ID : Sample #7

841 N. BROADWAY

Date Collected: 04/27/19
THIRD FLOOR

Date Received: 04/30/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/W/PIERCEST, 3628 DOB: Age: Sex:

Ord. Comm: Escuela Verde

Men's room sink

Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/08/19 13:54
Test Method	*see below			_	05/08/19 13:54

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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Order ID : S1070128 : 0000279502 LRN

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

THIRD FLOOR

Date Collected: 04/27/19 Date Received: 04/30/19

Auxiliary ID : Sample #8

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN

FINAL

Patient Name: CP/W/PIERCEST, 3628

DOB:

Age:

Sex:

Ord. Comm: Escuela Verde

Men's room 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	05/08/19 13:54 05/08/19 13:54

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (ug/L) LOO: 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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Submitter copy to:

Order ID : \$1070129

: 0000279502 LRN

DCEH-ENVIRONNMENTAL HEALTH SECTION 841 N. BROADWAY

Auxiliary ID : Sample #9

Date Collected: 04/27/19

THIRD FLOOR

MILWAUKEE, WI 53202

Date Received: 04/30/19

Requested by: SCHULTZ, JEAN

FINAL

Patient Name: CP/W/PIERCEST, 3628

DOB:

Age:

Sex:

Ord. Comm: Escuela Verde

Kitchen sink front

Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/08/19 13:54
Test Method	*see below				05/08/19 13:54

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

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Order ID : S1070130 LRN : 0000279502

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY THIRD FLOOR

Auxiliary ID : Sample #10 Date Collected: 04/27/19 Date Received: 04/30/19

MILWAUKEE, WI 53202

FINAL

Requested by: SCHULTZ, JEAN

Patient Name: CP/W/PIERCEST, 3628

DOB:

Age: Sex:

Ord. Comm: Escuela Verde

Kitchen sink front 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	05/08/19 13:54 05/08/19 13:54

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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Submitter copy to: Order ID : S1070131

LRN : 0000279502

DCEH-ENVIRONNMENTAL HEALTH SECTION Auxiliary ID : Sample #11

841 N. BROADWAY

Date Collected: 04/27/19
THIRD FLOOR

Date Received: 04/30/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/W/PIERCEST, 3628 DOB: Age: Sex:

Ord. Comm: Escuela Verde

Kitchen sink back brown

Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE UNITS	DATE-TIME
Lead in Water				
Sample	*<1.0		ug Pb/L	05/08/19 13:54
Test Method	*see below			05/08/19 13:54

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 : S1070132 LRN : 0000279502

FINAL

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY THIRD FLOOR Date Collected: 04/27/19 Date Received: 04/30/19

Auxiliary ID : Sample #12

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN

Patient Name: CP/W/PIERCEST, 3628 DOB: Age: Sex:

Ord. Comm: Escuela Verde

Kitchen sink back brown

30 sec flush

Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/08/19 13:54
Test Method	*see below			_	05/08/19 13:54

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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Order ID : S1070135 LRN : 0000279502

DCEH-ENVIRONNMENTAL HEALTH SECTION

Auxiliary ID : Sample #13 Date Collected: 04/27/19

841 N. BROADWAY THIRD FLOOR

Date Collected: 04/27/19 Date Received: 04/30/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN

FINAL

Patient Name: CP/W/PIERCEST, 3628 DOB:

Age: Sex:

Ord. Comm: Escuela Verde

Kitchen sink back dish sink

Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/08/19 13:55
Test Method	*see below				05/08/19 13:55

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 : S1070136

LRN : 0000279502

DCEH-ENVIRONNMENTAL HEALTH SECTION Auxiliary ID : Sample #14

841 N. BROADWAY Date Collected: 04/27/19
THIRD FLOOR Date Received: 04/30/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/W/PIERCEST, 3628 DOB: Age: Sex:

Ord. Comm: Escuela Verde

Kitchen sink back dish sink

30 sec flush

Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/08/19 13:55
Test Method	*see below				05/08/19 13:55

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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Submitter copy to:

Order ID : S1070137

LRN : 0000279502

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

Auxiliary ID : Sample #15 Date Collected: 04/27/19

THIRD FLOOR

MILWAUKEE, WI 53202

Date Received : 04/30/19

·

Patient Name: CP/W/PIERCEST, 3628

FINAL

Requested by: SCHULTZ, JEAN

DOB:

Age:

Sex:

Ord. Comm: Escuela Verde

Main room art sink

Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water Sample Test Method	*<1.0 *see below			ug Pb/L	05/08/19 13:55 05/08/19 13:55

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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Submitter copy to: Order ID : S1070138

LRN : 0000279502

DCEH-ENVIRONNMENTAL HEALTH SECTION Auxiliary ID : Sample #16

841 N. BROADWAY

Date Collected: 04/27/19
THIRD FLOOR

Date Received: 04/30/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/W/PIERCEST, 3628 DOB: Age: Sex:

Ord. Comm: Escuela Verde

Main room art sink

30 sec flush

Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/08/19 13:55
Test Method	*see below				05/08/19 13:55

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 : S1070141

LRN : 0000279502

DCEH-ENVIRONNMENTAL HEALTH SECTION Auxiliary ID :

841 N. BROADWAY Dat

THIRD FLOOR
MILWAUKEE, WI 53202

Auxiliary ID : Sample #17 Date Collected: 04/27/19 Date Received : 04/30/19

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/W/PIERCEST, 3628 DOB: Age: Sex:

Ord. Comm: Escuela Verde

Slop sink behind big red door

Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water Sample Test Method	*3.1 *see below			ug Pb/L	05/08/19 13:55 05/08/19 13:55

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 : S1070143 LRN : 0000279502

DCEH-ENVIRONNMENTAL HEALTH SECTION

Auxiliary ID : Sample #18 Date Collected: 04/27/19

841 N. BROADWAY THIRD FLOOR

Date Received: 04/30/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/W/PIERCEST, 3628 DOB: Age: Sex:

Ord. Comm: Escuela Verde

Slop sink behind big red door

30 sec flush

Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*1.3			ug Pb/L	05/08/19 13:55
Test Method	*see helow				05/08/19 13:55

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 : S1070145 : 0000279502 LRN

DCEH-ENVIRONNMENTAL HEALTH SECTION

Auxiliary ID : Sample #19 Date Collected: 04/27/19

841 N. BROADWAY THIRD FLOOR

Date Received: 04/30/19

Age:

MILWAUKEE, WI 53202

FINAL

Requested by: SCHULTZ, JEAN

Patient Name: CP/W/PIERCEST, 3628

DOB:

Sex:

Ord. Comm: Escuela Verde

Science room porcelain sink street side

Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water Sample	*5.3			ug Pb/L	05/08/19 13:55
Test Method	*see below			_	05/08/19 13:55

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

Order ID : S1070146 Submitter copy to:

LRN : 0000279502

Auxiliary ID : Sample #20 DCEH-ENVIRONNMENTAL HEALTH SECTION

Date Collected: 04/27/19 841 N. BROADWAY Date Received: 04/30/19 THIRD FLOOR

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/W/PIERCEST, 3628 DOB: Age: Sex:

Ord. Comm: Escuela Verde

Science room porcelain sink street side

30 sec flush

Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/08/19 13:55
Test Method	*see below				05/08/19 13:55

Reference Method of Analysis: SM 3113B

LOD: 0.31 ppb (uq/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 : S1070150 LRN : 0000279502

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

Auxiliary ID : Sample #21 Date Collected: 04/27/19

THIRD FLOOR

MILWAUKEE, WI 53202

Date Received: 04/30/19

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/W/PIERCEST, 3628

DOB:

Age: Sex:

Ord. Comm: Escuela Verde

Bathroom sink left side

Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water Sample Test Method	*<1.0 *see below			ug Pb/L	05/08/19 13:56 05/08/19 13:56

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 : S1070152 LRN : 0000279502

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY THIRD FLOOR

Date Received: 04/30/19

Auxiliary ID : Sample #22 Date Collected: $04/\overline{27/19}$

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN

FINAL

Patient Name: CP/W/PIERCEST, 3628

DOB:

Age: Sex:

Ord. Comm: Escuela Verde

Bathroom sink left side

30 sec flush

Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water Sample	*<1.0			ug Pb/L	05/00/10 10 56
Test Method	*see below			ag FD/D	05/08/19 13:56 05/08/19 13:56

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 : S1070155

LRN : 0000279502

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DCEH-ENVIRONNMENTAL HEALTH SECTION Auxiliary ID : Sample #23

841 N. BROADWAY Date Collected: 04/27/19
THIRD FLOOR Date Received: 04/30/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/W/PIERCEST, 3628 DOB: Age: Sex:

Ord. Comm: Escuela Verde

Bubbler tall

Chemistry

THE COLUMN ATTACK	DECITION	7 0	ATDAKE DANKIE	IDITED	DAGE BILL
TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/08/19 13:56
Test Method	*see below				05/08/19 13:56

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 : S1080087

LRN : 0000279502

DCEH-ENVIRONNMENTAL HEALTH SECTION Auxiliary ID : Sample #24

841 N. BROADWAY Date Collected: 04/27/19
THIRD FLOOR Date Received: 04/30/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/W/PIERCEST, 3628 DOB: Age: Sex:

Ord. Comm: Escuela Verde

Bubbler tall 30 sec flush

Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/08/19 13:56
Test Method	*see below				05/08/19 13:56

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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Submitter copy to: Order ID : S1080088

LRN : 0000279502

DCEH-ENVIRONNMENTAL HEALTH SECTION Auxiliary ID : Sample #25

841 N. BROADWAY Date Collected: 04/27/19
THIRD FLOOR Date Received: 04/30/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/W/PIERCEST, 3628 DOB: Age: Sex:

Ord. Comm: Escuela Verde

Bubbler short

Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water Sample Test Method	*<1.0 *see below			ug Pb/L	05/08/19 13:56 05/08/19 13:56

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 : S1080089

LRN : 0000279502

DCEH-ENVIRONNMENTAL HEALTH SECTION

Auxiliary ID : Sample #26 Date Collected: 04/27/19

841 N. BROADWAY THIRD FLOOR

MILWAUKEE, WI 53202

Date Received: 04/30/19

Requested by: SCHULTZ, JEAN

FINAL

Patient Name: CP/W/PIERCEST, 3628

DOB:

Age: Sex:

Ord. Comm: Escuela Verde

Bubbler short 30 sec flush

Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water Sample	*<1.0			ug Pb/L	05/08/19 13:56
Test Method	*see below				05/08/19 13:56

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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LRN : 0000279502

DCEH-ENVIRONNMENTAL HEALTH SECTION Auxiliary ID : Sample #27

841 N. BROADWAY Date Collected: 04/27/19
THIRD FLOOR Date Received: 04/30/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN FINAL

Patient Name: CP/W/PIERCEST, 3628 DOB: Age: Sex:

Ord. Comm: Escuela Verde

Bathroom sink right side

Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water Sample Test Method	*<1.0 *see below			ug Pb/L	05/08/19 13:56 05/08/19 13:56

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 : S1080092

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

THIRD FLOOR

MILWAUKEE, WI 53202

: 0000279502 LRN

Auxiliary ID : Sample #28 Date Collected: 04/27/19

Date Received: 04/30/19

FINAL Requested by: SCHULTZ, JEAN

Patient Name: CP/W/PIERCEST, 3628

DOB:

Age: Sex:

Ord. Comm: Escuela Verde

Bathroom sink right side

30 sec flush

Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/08/19 13:56
Test Method	*see below				05/08/19 13:56

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 : S1080093

LRN : 0000279502

Auxiliary ID : Sample #29

DCEH-ENVIRONNMENTAL HEALTH SECTION

841 N. BROADWAY

THIRD FLOOR

Date Collected: $04/\overline{27/19}$ Date Received: 04/30/19

MILWAUKEE, WI 53202

Requested by: SCHULTZ, JEAN

FINAL

DOB:

Patient Name: CP/W/PIERCEST, 3628

Age: Sex:

Ord. Comm: Escuela Verde

Slop sink next to bathroom

Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water					
Sample	*<1.0			ug Pb/L	05/08/19 13:56
Test Method	*see below				05/08/19 13:56

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 : S1080095

DCEH-ENVIRONNMENTAL HEALTH SECTION

: 0000279502 LRN Auxiliary ID : Sample #30

841 N. BROADWAY

Date Collected: 04/27/19

Age:

THIRD FLOOR MILWAUKEE, WI 53202 Date Received: 04/30/19

Patient Name: CP/W/PIERCEST, 3628

DOB:

FINAL

Sex:

Ord. Comm: Escuela Verde

Slop sink next to bathroom

30 sec flush

Requested by: SCHULTZ, JEAN

Chemistry

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS	DATE-TIME
Lead in Water Sample	*<1.0			ug Pb/L	05/08/19 13:56
Test Method	*see below			,	05/08/19 13:56

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: 05/08/2019 16:56

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