



**AMERICAN
ENVIRONMENTAL
CONSULTANTS, L.L.C.**

*12838 Gavel
Detroit, MI 48227
Office (313) 491-2600
Fax (313) 491-2601*

June 21, 2016

**RE: Starting Point Montessori School
7578 Puritan Ave
Detroit, MI 48238
AEC Project Number: 1517-16001**

To whom it may concern,

American Environmental Consultants (AEC), LLC conducted lead in water sampling at Starting Point Montessori, located at 7578 Puritan Ave in Detroit, Michigan. The sampling was conducted in response to a memorandum put forth by the Detroit Health Department.

Observations

AEC observed the areas to be sampled and no obvious lead components were observed in the portions of the water system viewed. AEC attempted to collect samples from randomly targeted locations including but not limited to water main, kitchen faucets, drinking fountains, bathroom faucets, slop sinks and classroom faucets. All samples were collected as a first draw following a rest period of a minimum of 6 hours.

Methodology

The samples were collected utilizing the protocols described in the EPA lead and copper testing guidelines and the 3 T's for Reducing Lead in Drinking Water in Schools: Revised Technical Guidance. The samples were submitted to National Testing Laboratories, Ltd., located at 556 South Mansfield, in Ypsilanti, MI 48197-5166. The phone number to National Testing Laboratories is (440) 449-2525. The samples were analyzed by the EPA Method 200.8. A standard turnaround time was indicated on the chain of custody. A 250 milliliter sample was collected at each point.

Results

The following table summarizes the results from the sampling. The certificates of analysis and chain of custody are attached for further reference.

Number	ID Code	Description	Result	EPA Action Level
1-CF-CW-P	189305	Class Room Faucet	ND	0.015 mg/L
2-DCF-CW-P	189306	Day Care Faucet	ND	0.015 mg/L
3-BRF-CW-P	189307	Boys Restroom Faucet	ND	0.015 mg/L
4-KF-CW-P	189308	Kitchen Faucet	ND	0.015 mg/L
5-WRF-CW-P	189309	Women's Restroom Faucet	ND	0.015 mg/L

All samples collected were found to be below the EPA Action level.

Conclusion

The samples were below the EPA Action Level. No additional action is necessary.

Limitations

The information and opinions obtained in this report are for the exclusive use of AEC's Client. No distribution to or reliance by other parties may occur without the express written permission of AEC. AEC will not distribute this report without your written consent or as required by law or Court order. The information and opinions that are contained in this report are given in light of that assignment. The report must be reviewed and relied upon only in conjunction with the terms and conditions expressly agreed upon by the parties and as limited therein. Any third parties who have been extended the right to rely on the contents of this report by AEC (which is expressly required prior to any third party release), expressly agrees to be bound by the original terms and conditions entered into by AEC and Client.

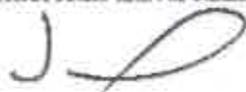
Subject to the above terms and conditions, AEC accepts responsibility for the competent performance of its duties in executing the assignment and preparing reports in accordance

with the normal standards of the profession, but disclaims any responsibility for consequential damages. Although AEC believes that the results contained herein are reliable, AEC cannot warrant or guarantee that the information provided is exhaustive or that the information provided by Client or third parties is complete or accurate.

AEC appreciates the opportunity to be of service to your organization and looks forward to working with you on future projects. If you have any questions regarding this report please feel free to contact us at our office at 313-491-2600.

Sincerely,

American Environmental Consultants, LLC



Jeff Fox
Project Manager

Laboratory ID: 0055

National Testing Laboratories, Ltd556 South Mansfield, Ypsilanti, MI, 48197-6166
(440) 449-2525, Fax: (440) 449-8585**ANALYTICAL REPORTS**

SAMPLE CODE: 354930

5/20/2016

Customer: American Environmental Consultants
Jeff Fox
12838 Gavel Street
Detroit, MI 48227Source: Starting Point Montessori, 1-CF-CW-P/169305
Source City: Detroit
Source State: MI

Date/Time Received: 5/13/2016 10:15

Collected by: J. Fox

The results herein conform to TNI and ISO/IEC 17025:2008 standards, where applicable, unless otherwise narrated in the body of the report. The uncertainty of the test results are available upon request. All Dates and Times are reported as U.S. Eastern Time.

Legend:

Any 'Level Detected' marked with an asterisk (*) indicates that the value has exceeded the EPA Maximum Contaminant Level (MCL) or one of the Standards of Quality.

"ND" This contaminant was not detected at or above our lower reporting limit (LRL)

"NA" Not Analyzed

"Standard" This column indicates either the Maximum Contaminant Level (MCL) for EPA Primary Standards or the guideline values for EPA Secondary Standards.

"LRL" This column indicates the Lower Reporting Limit, which is the lowest level that the laboratory can detect a contaminant.

"DF" This column indicates the contaminant dilution factor.

Report Notes:

Fed to #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
Inorganic Analytes - Metals										
1000	Lead									

These test results may be used for compliance purpose as required.

Analyst	Tests
EC	200.6



James Abeton, Operations Manager

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Laboratory ID: 0055

National Testing Laboratories, Ltd
 558 South Mansfield, Ypsilanti, MI, 48197-5166
 (440) 449-2525, Fax: (440) 449-8585

ANALYTICAL REPORTS

SAMPLE CODE: 354931
5/20/2016

Customer: American Environmental Consultants
 Jeff Fox
 12838 Gavel Street
 Detroit, MI 48227

Source: Starting Point Montessori, 2-DCF-CW-P/189306
Source City: Detroit
Source State: MI

Date/Time Received: 5/13/2016 10:15
Collected by: J. Fox

The results herein conform to TNI and ISO/IEC 17025:2005 standards, where applicable, unless otherwise narrated in the body of the report. The uncertainty of the test results are available upon request. All Dates and Times are reported as U.S. Eastern Time.

Legend:
 Any 'Level Detected' marked with an asterisk (*) indicates that the value has exceeded the EPA Maximum Contaminant Level (MCL) or one of the Standards of Quality.

- "ND" This contaminant was not detected at or above our lower reporting limit (LRL)
- "NA" Not Analyzed
- "Standard" This column indicates either the Maximum Contaminant Level (MCL) for EPA Primary Standards or the guideline values for EPA Secondary Standards.
- "LRL" This column indicates the Lower Reporting Limit, which is the lowest level that the laboratory can detect a contaminant.
- "DF" This column indicates the contaminant dilution factor.

Report Notes:

Fed ID #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
Inorganic Analytes - Metals										
122	Lead	200.8	0.05	mg/L	0.001	ND	1	5/20/2016 09:57		5/20/2016 10:52

These test results may be used for compliance purpose as required.

Analyst	Tests
EC	200.8



James Abston, Operations Manager

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Laboratory ID: 0055

National Testing Laboratories, Ltd556 South Mansfield, Ypsilanti, MI, 48197-5166
(440) 449-2525, Fax: (440) 449-8585**ANALYTICAL REPORTS**

SAMPLE CODE: 354932

5/20/2016

Customer: American Environmental Consultants
Jeff Fox
12838 Gavel Street
Detroit, MI 48227Source: Starting Point Montessori, 3-BRF-CW-P/189307
Source City: Detroit
Source State: MI

Date/Time Received: 5/13/2016 10:15

Collected by: J. Fox

The results herein conform to TNI and ISO/IEC 17025:2005 standards, where applicable, unless otherwise narrated in the body of the report. The uncertainty of the test results are available upon request. All Dates and Times are reported as U.S. Eastern Time.

Legend:

Any 'Level Detected' marked with an asterisk (*) indicates that the value has exceeded the EPA Maximum Contaminant Level (MCL) or one of the Standards of Quality.

"ND" This contaminant was not detected at or above our lower reporting limit (LRL)

"NA" Not Analyzed

"Standard" This column indicates either the Maximum Contaminant Level (MCL) for EPA Primary Standards or the guideline values for EPA Secondary Standards.

"LRL" This column indicates the Lower Reporting Limit, which is the lowest level that the laboratory can detect a contaminant.

"DF" This column indicates the contaminant dilution factor.

Report Notes:

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepared	Date/Time Analyzed
Inorganic Analytes - Metals										
1000	Lead	200.8		mg/L	ND			5/20/2016 07:17		5/20/2016

These test results may be used for compliance purpose as required.

Analyst	Tests
EC	200.8



James Abston, Operations Manager

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Page 1 of 1 354932 Lead Only

Date Printed: 5/20/2016 10:52:22 AM

Laboratory ID: 0056

National Testing Laboratories, Ltd556 South Mansfield, Ypsilanti, MI, 48197-5166
(440) 449-2525, Fax: (440) 449-8586**ANALYTICAL REPORTS****SAMPLE CODE: 354933****5/24/2016****Customer:** American Environmental Consultants
Jeff Fox
12838 Gavel Street
Detroit, MI 48227**Source:** Starting Point Montessori, 4-KF-CW-P/189308
Source City: Detroit
Source State: MI**Date/Time Received:** 5/13/2016 10:15**Collected by:** J. Fox

The results herein conform to TNI and ISO/IEC 17025:2005 standards, where applicable, unless otherwise named in the body of the report. The uncertainty of the test results are available upon request. All Dates and Times are reported as U.S. Eastern Time.

Legend:

Any 'Level Detected' marked with an asterisk (*) indicates that the value has exceeded the EPA Maximum Contaminant Level (MCL) or one of the Standards of Quality.

"ND" This contaminant was not detected at or above our lower reporting limit (LRL)

"NA" Not Analyzed

"Standard" This column indicates either the Maximum Contaminant Level (MCL) for EPA Primary Standards or the guideline values for EPA Secondary Standards.

"LRL" This column indicates the Lower Reporting Limit, which is the lowest level that the laboratory can detect a contaminant.

"DF" This column indicates the contaminant dilution factor.

Report Notes:

Field #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepared	Date/Time Analyzed
Inorganic Analytes - Metals										
1230	Lead			ppm	0.01			5/13/16		5/24/16

These test results may be used for compliance purpose as required.

Analyst	Tests
EC	200.8



James Abston, Operations Manager

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Date Printed: 5/24/2016 7:33:14 AM

Laboratory ID: 0055

National Testing Laboratories, Ltd
556 South Mansfield, Ypsilanti, MI, 48197-5168
(440) 449-2525, Fax: (440) 449-5555

ANALYTICAL REPORTS

SAMPLE CODE: 354934

5/24/2016

Customer: American Environmental Consultants
Jeff Fox
12838 Gavel Street
Detroit, MI 48227

Source: Starting Point Montessori, S-WRF-CW-P/189309
Source City: Detroit
Source State: MI

Date/Time Received: 5/13/2016 10:15

Collected by: J. Fox

The results herein conform to TNI and ISO/IEC 17025:2005 standards, where applicable, unless otherwise narrated in the body of the report. The uncertainty of the test results are available upon request. All Dates and Times are reported as U.S. Eastern Time.

Legend:

Any 'Level Detected' marked with an asterisk (*) indicates that the value has exceeded the EPA Maximum Contaminant Level (MCL) or one of the Standards of Quality.

"ND" This contaminant was not detected at or above our lower reporting limit (LRL)

"NA" Not Analyzed

"Standard" This column indicates either the Maximum Contaminant Level (MCL) for EPA Primary Standards or the guideline values for EPA Secondary Standards.

"LRL" This column indicates the Lower Reporting Limit, which is the lowest level that the laboratory can detect a contaminant.

"DF" This column indicates the contaminant dilution factor.

Report Notes:

Fed ID #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
Inorganic Analytes - Metals										
1036	Lead	EPA		mg/L	ND			5/13/2016	5/24/2016	5/24/2016

These test results may be used for compliance purpose as required.

Analyst	Tests
EC	200.8



James Abston, Operations Manager

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Page 1 of 1 354934 Lead Only

Date Printed: 5/24/2016 7:33:14 AM

STARTING POINT MONTESSORI

LEAD WATER SAMPLING

5/10/16

PAID CHECK #1875 \$450.00

PAID IN FULL

 5/10/16

American Environmental
Consulting

#313-491-2600

Tues. 5/10 @ 7a.m.

check #1875 \$450.00
Date: 5-10-16