Lead/Copper Water Sampling Report

For

Dexter Community Schools

February & March, 2016



NOVA ENVIRONMENTAL, INC. 5300 Plymouth Road Ann Arbor, MI 48105 (734) 930-0995

Dexter Community Schools

Lead/Copper Water Sampling Report

Background:

In February, 2016, Sean Burton, Dexter Community Schools contacted Nova Environmental, Inc. and requested that lead water samples be collected within seven (7) Dexter Community School buildings. Since this water testing is for screening purposes, it was determined that 2 samples be collected within each building. The location of the testing was from interior taps from which water is typically drawn for consumption. This would include, but is not limited to the Kitchen within each building.

Sampling Methodology:

On February 8-10, 2016, an environmental consultant from Nova Environmental, Inc. conducted the water sample collection throughout the District. The water samples were collected "first draw" which means that the tap was not flushed prior to sample collection. This first draw method is stipulated within the Michigan Department of Environmental Quality's (MDEQ) sampling instructions for lead and copper.

The water samples were collected in the early morning to ensure that the faucet has sat idle for a minimum of six hours prior to sample collection.

Sample Analysis:

Subsequent to the collection, the sample bottles were hand delivered to the MDEQ Drinking Water Laboratory located in Lansing, Michigan. The type of analysis performed on the water samples was Inductively Coupled Plasma – Mass Spectrometry (ICP – MS).

Sample Results:

The action level established by the Environmental Protection Agency (EPA) for lead in drinking water is 0.015 parts per million (ppm) while for copper is 1.3 parts per million (ppm).

The results of all samples collected and analyzed within Dexter Community Schools were below the action levels for both lead and copper, with the exception of one sample within Creekside School which tested elevated for lead. Nova Environmental, Inc. made the recommendation to change out the fixture at that location and re-sample.

Subsequent to the fixture replacement (March 3, 2016), an environmental consultant from Nova Environmental, Inc. conducted a second round of water sample collection at Creekside School. The results of the two samples collected and analyzed at Creekside School were below the action levels for both lead and copper.

Limitations:

The intent of this sampling was to conduct a simple, cursory screening for lead/copper in drinking water within Dexter Community Schools. Therefore, this report was not intended to or should not be construed to provide any type of regulatory compliance. Furthermore, the sampling from two to three taps within a building does not imply a thorough or even representative indication of lead/copper in the drinking water, but is intended to simply provide a snapshot of lead/copper levels at the specific locations tested. In order to clarify, Nova Environmental, Inc. provides the following disclaimers:

- The determination of what taps to test were discussed with District staff and were based on those most likely to be used for consumption, which usually included one sample within the Kitchen;
- The intent of this sampling was not to provide any means or implication of regulatory compliance;
- The only way to ensure an accurate indication of potential lead/copper in water presence within a given building is to test each tap periodically.

Dexter Community Schools

February 8-10, 2016

Dexter High School

	Location	Copper	Lead
Sample - 1	Kitchen - Center Sink	0.56 mg/L	ND
Sample - 2	Main Office Kitchen Sink	0.45 mg/L	ND

Creekside School

	Location	Copper	Lead
Sample - 1	Kitchen - Center Sink	0.29 mg/L	0.002 mg/L
Sample - 2	Receiving Sink inside Main Door	0.340 mg/L	0.017 mg/L

Bates Elementary School

	Location	Copper	Lead
Sample - 1	Kitchen - Center Sink	0.27 mg/L	0.003 mg/L
Sample - 2	Room 202 Drinking Fountain	0.27 mg/L	0.002 mg/L

Wylie Elementary School

	Location	Copper	Lead
Sample - 1	Kitchen - South Center Sink	0.51 mg/L	0.003 mg/L
Sample - 2	Room 405 Drinking Fountain	0.90 mg/L	ND

Mill Creek Middle School

	Location	Copper	Lead
Sample - 1	Kitchen - Center Sink	0.45 mg/L	ND
Sample - 2	Staff Lounge 503	0.30 mg/L	0.001 mg/L

Cornerstone Elementary School

	Location	Copper	Lead	
Sample - 1	Kitchen - Center Sink	0.53 mg/L	ND	
Sample - 2	Room 13 Drinking Fountain	0.25 mg/L	ND	

Copeland Administration

	Location	Copper	Lead
Sample - 1	2nd Floor Kitchen	0.41 mg/L	ND
Sample - 2	Senior Center Kitchen - West Sink	0.31 mg/L	ND



USEPA Region V Drinking Water Cert. No. MI00003 P.O. Box 30270 Lansing, MI 48909 TEL: (517) 335-8184 FAX: (517) 335-8562

Sample Number LG13881

Official Laboratory Report

Report To:

LISA WHITTON

5300 PLYMOUTH RD ANN ARBOR MI 48105

System Name/Owner:

Collection Address:

Collected By: Township/Well#/Section:

County:

Sample Point: Water System: DEXTER COMMUNITY SCHOOLS 2200 N PARKER RD - DEXTER HS.DE>

MEGHAN MCCARTHY

Washtenaw

KITCHEN CENTER SINK HS-1 Treated Public Distribution System

WSSN/Pool ID:

Source:

Purpose:

Site Code:

Collector:

Date Collected: 02/08/2016 Date Received: 02/16/2016

Other

TYPE II

Other

06:25 13:02

TESTING INFORMATION REGULATORY INFORMATION MCL/AL Result Date RL Method CAS# Analyte Name (mg/L) Tested (mg/L) (mg/L) Copper 0.56 02/17/2016 0.05 1.3 EPA 200.8 7440-50-8 Not detected 02/17/2016 0.001 0.015 EPA 200.8 7439-92-1 Lead

The analyses performed by the MDEQ Drinking Water Laboratory were conducted using methods approved by the U.S. Environmental Protection Agency in accordance with the Safe Drinking Water Act, 40 CFR parts 141-143, and other regulatory agencies as appropriate.

Your local health department has detailed information about the quality of drinking water in your area. If you have concerns about the health risks related to the test results of your sample, please contact the Environmental Health Section through the address and telephone number listed below:

> Washtenaw Co Dept. of Planning & Environment 705 N. Zeeb Road Ann Arbor, MI 48107-8645 734 222-3800

CAS#: Chemical Abstract Service Registry Number

MCL: Maximum Contaminant Level

AL: Action Level RL: Reporting Limit mg/L: milligrams / Liter (ppm)

ppm: parts per million MPN: Most Probable Number CFU: Colony Forming Unit

Laboratory Contacts



USEPA Region V Drinking Water Cert. No. MI00003 P.O. Box 30270 Lansing, MI 48909 TEL: (517) 335-8184 FAX: (517) 335-8562

Sample Number LG13880

Official Laboratory Report

Report To:

LISA WHITTON

5300 PLYMOUTH RD ANN ARBOR MI 48105

System Name/Owner:

Collection Address:

Collected By:

Township/Well#/Section:

Sample Point: Water System:

County:

DEXTER COMMUNITY SCHOOLS

2200 N PARKER RD -DEXTER HS, DEX Source:

MEGHAN MCCARTHY

Washtenaw MAIN OFFICE KITCHEN - HS-2

Treated Public Distribution System

WSSN/Pool ID:

Site Code:

Collector: Other Date Collected: 02/08/2016

Date Received: 02/16/2016 Purpose:

06:30

13:02

Other

TYPE II

TESTING INFORMATION			REGULATORY INFORMATI			ATION
Analyte Name	Result (mg/L)	Date Tested	RL (mg/L)	MCL/AL (mg/L)	Method	CAS#
Copper	0.45	02/17/2016	0.05	1.3	EPA 200.8	7440-50-8
Lead	Not detected	02/17/2016	0.001	0.015	EPA 200.8	7439-92-1

The analyses performed by the MDEQ Drinking Water Laboratory were conducted using methods approved by the U.S. Environmental Protection Agency in accordance with the Safe Drinking Water Act, 40 CFR parts 141-143, and other regulatory agencies as appropriate.

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CAS#: Chemical Abstract Service Registry Number

MCL: Maximum Contaminant Level

AL: Action Level RL: Reporting Limit mg/L: milligrams / Liter (ppm)

ppm: parts per million MPN: Most Probable Number CFU: Colony Forming Unit

Laboratory Contacts



USEPA Region V Drinking Water Cert. No. MI00003 P.O. Box 30270 Lansing, MI 48909 TEL: (517) 335-8184 FAX: (517) 335-8562

Sample Number LG13878

Official Laboratory Report

Report To:

LISA WHITTON 5300 PLYMOUTH RD ANN ARBOR MI 48105

System Name/Owner:

DEXTER COMMUNITY SCHOOLS

WSSN/Pool ID:

0.015

Collection Address:

2615 BAKER RD.DEXTER

Source: Site Code: TYPE II

Collected By: Township/Well#/Section: MEGHAN MCCARTHY

Collector:

Other

County:

Lead

Date Collected:

02/08/2016

06:47

Sample Point:

Washtenaw

Date Received:

02/16/2016

EPA 200.8

13:02

7439-92-1

Water System:

RECEIVING SINK INSIDE MIAN DOOR C-2 Treated Public Distribution System

0.017

Purpose:

0.001

Other

TESTING INFORMATION REGULATORY INFORMATION Result Date RL MCL/AL Method CAS# Analyte Name (mg/L) Tested (mg/L) (mg/L) Copper 0.34 02/17/2016 0.05 1.3 EPA 200.8 7440-50-8

02/17/2016

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CAS#: Chemical Abstract Service Registry Number

MCL : Maximum Contaminant Level AL: Action Level

RL: Reporting Limit

mg/L: milligrams / Liter (ppm)

ppm : parts per million MPN: Most Probable Number CFU: Colony Forming Unit

Laboratory Contacts



USEPA Region V Drinking Water Cert. No. MI00003 P.O. Box 30270 Lansing, MI 48909 TEL: (517) 335-8184 FAX: (517) 335-8562

Sample Number LG13874

Official Laboratory Report

Report To:

LISA WHITTON

5300 PLYMOUTH RD ANN ARBOR MI 48105

System Name/Owner:

Collection Address:

Collected By:

Township/Well#/Section:

County:

Sample Point: Water System: DEXTER COMMUNITY SCHOOLS

2615 BAKER RD CREEKSIDE, DEXTER Source:

MEGHAN MCCARTHY

Washtenaw

KITCHEN - CENTER SINK C-1 Treated Public Distribution System

WSSN/Pool ID:

Purpose:

Site Code:

Collector: Other

Date Collected: 02/08/2016 Date Received: 02/16/2016

Other

TYPE II

06:40

13:02

TESTING INFORMATION			REGULATORY INFORMATION			
Analyte Name	Result (mg/L)	Date Tested	RL (mg/L)	MCL/AL (mg/L)	Method	CAS#
Copper	0.29	02/17/2016	0.05	1.3	EPA 200.8	7440-50-8
Lead	0.002	02/17/2016	0.001	0.015	EPA 200.8	7439-92-1

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Washtenaw Co Dept. of Planning & Environment 705 N. Zeeb Road Ann Arbor, MI 48107-8645 734 222-3800

CAS#: Chemical Abstract Service Registry Number

MCL: Maximum Contaminant Level

AL: Action Level RL: Reporting Limit mg/L: milligrams / Liter (ppm)

ppm: parts per million MPN: Most Probable Number CFU: Colony Forming Unit

Laboratory Contacts



USEPA Region V Drinking Water Cert. No. MI00003 P.O. Box 30270 Lansing, MI 48909 TEL: (517) 335-8184

FAX: (517) 335-8562

Sample Number LG13883

Official Laboratory Report

Report To:

LISA WHITTON

5300 PLYMOUTH RD

ANN ARBOR MI 48105

System Name/Owner:

Township/Well#/Section:

DEXTER COMMUNITY SCHOOLS

WSSN/Pool ID:

Collection Address:

2704 BAKER RD - BATES.DEXTER

MEGHAN MCCARTHY

Source:

Site Code: Collector:

Other

TYPE II

County:

Collected By:

Washtenaw

Date Collected: 02/09/2016

07:02

Sample Point:

KITCHEN - CENTER SINK

Date Received: 02/16/2016

13:02

Water System:

Treated Public Distribution System

Purpose:

Other

TESTING INFORMATION			REGULATORY INFORMATI			ATION
Analyte Name	Result (mg/L)	Date Tested	RL (mg/L)	MCL/AL (mg/L)	Method	CAS#
Copper	0.27	02/17/2016	0.05	1.3	EPA 200.8	7440-50-8
Lead	0.003	02/17/2016	0.001	0.015	EPA 200.8	7439-92-1

The analyses performed by the MDEQ Drinking Water Laboratory were conducted using methods approved by the U.S. Environmental Protection Agency in accordance with the Safe Drinking Water Act, 40 CFR parts 141-143, and other regulatory agencies as appropriate.

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> Washtenaw Co Dept. of Planning & Environment 705 N. Zeeb Road Ann Arbor, MI 48107-8645 734 222-3800

CAS#: Chemical Abstract Service Registry Number

MCL: Maximum Contaminant Level

AL: Action Level RL: Reporting Limit mg/L: milligrams / Liter (ppm)

ppm: parts per million MPN: Most Probable Number CFU: Colony Forming Unit

Laboratory Contacts

Drinking Water Unit Mgr: Julia Pieper Systems Mgmt, Unit Mgr: George Krisztian

By authority of PA 368 of 1978 as amended

Work Order 60203141 12

Report Created on: 2/19/2016 5:11:19PM

Page 1 of 1



USEPA Region V Drinking Water Cert. No. MI00003 P.O. Box 30270 Lansing, MI 48909 TEL: (517) 335-8184

FAX: (517) 335-8562

Sample Number LG13873

Official Laboratory Report

Report To:

LISA WHITTON

5300 PLYMOUTH RD

ANN ARBOR MI 48105

System Name/Owner:

DEXTER COMMUNITY SCHOOLS

WSSN/Pool ID:

Collection Address:

2704 BAKER RD - BATES, DEXTER

Source:

TYPE II

Collected By: Township/Well#/Section: //

MEGHAN MCCARTHY

Site Code: Collector:

Other

County:

Washtenaw

TESTING INFORMATION

Date Collected: 02/09/2016

07:05

Sample Point:

RM 202 DRINKING FOUNTAIN

Date Received: 02/16/2016

13:02

Water System:

Treated Public Distribution System

Purpose:

Other

REGULATORY INFORMATION

Analyte Name	Result (mg/L)	Date Tested	RL (mg/L)	MCL/AL (mg/L)	Method	CAS#
Copper	0.27	02/17/2016	0.05	1.3	EPA 200.8	7440-50-8
Lead	0.002	02/17/2016	0.001	0.015	EPA 200.8	7439-92-1

The analyses performed by the MDEQ Drinking Water Laboratory were conducted using methods approved by the U.S. Environmental Protection Agency in accordance with the Safe Drinking Water Act, 40 CFR parts 141-143, and other regulatory agencies as appropriate.

Your local health department has detailed information about the quality of drinking water in your area. If you have concerns about the health risks related to the test results of your sample, please contact the Environmental Health Section through the address and telephone number listed below:

> Washtenaw Co Dept. of Planning & Environment 705 N. Zeeb Road Ann Arbor, MI 48107-8645 734 222-3800

CAS#: Chemical Abstract Service Registry Number

MCL: Maximum Contaminant Level AL: Action Level

RL: Reporting Limit

mg/L: milligrams / Liter (ppm)

ppm: parts per million MPN: Most Probable Number

CFU: Colony Forming Unit

Laboratory Contacts



USEPA Region V Drinking Water Cert. No. MI00003 P.O. Box 30270 Lansing, MI 48909 TEL: (517) 335-8184 FAX: (517) 335-8562

Sample Number LG13876

Official Laboratory Report

Report To:

LISA WHITTON 5300 PLYMOUTH RD ANN ARBOR MI 48105

System Name/Owner:

DEXTER COMMUNITY SCHOOLS

WSSN/Pool ID:

Collection Address:

3060 KENSINGTON ST, DEXTER

Source:

TYPE II

Collected By:

MEGHAN MCCARTHY

Site Code:

Township/Well#/Section:

Collector: Date Collected:

Other 02/09/2016

06:52

County: Sample Point: Washtenaw

Date Received:

02/16/2016

Water System:

RM 405 DRINKING FOUNTAIN COVINGTON Treated Public Distribution System

Purpose:

Other

13:02

TESTING I	NFORMATION		的經過的	REGUL	ATORY INFORMA	ATION
Analyte Name	Result (mg/L)	Date Tested	RL (mg/L)	MCL/AL (mg/L)	Method	CAS#
Copper	0.90	02/17/2016	0.05	1.3	EPA 200.8	7440-50-8
Lead	Not detected	02/17/2016	0.001	0.015	EPA 200.8	7439-92-1

The analyses performed by the MDEQ Drinking Water Laboratory were conducted using methods approved by the U.S. Environmental Protection Agency in accordance with the Safe Drinking Water Act, 40 CFR parts 141-143, and other regulatory agencies as appropriate.

Your local health department has detailed information about the quality of drinking water in your area. If you have concerns about the health risks related to the test results of your sample, please contact the Environmental Health Section through the address and telephone number listed below:

> Washtenaw Co Dept. of Planning & Environment 705 N. Zeeb Road Ann Arbor, MI 48107-8645 734 222-3800

CAS#: Chemical Abstract Service Registry Number

MCL: Maximum Contaminant Level

AL: Action Level RL: Reporting Limit mg/L: milligrams / Liter (ppm)

ppm: parts per million MPN: Most Probable Number CFU: Colony Forming Unit

Laboratory Contacts



USEPA Region V Drinking Water Cert. No. MI00003 P.O. Box 30270 Lansing, MI 48909 TEL: (517) 335-8184 FAX: (517) 335-8562

Sample Number LG13877

Official Laboratory Report

Report To:

LISA WHITTON 5300 PLYMOUTH RD ANN ARBOR MI 48105

System Name/Owner:

DEXTER COMMUNITY SCHOOLS

WSSN/Pool ID:

Collection Address:

3060 KENSINGTON ST, DEXTER

Source: T

Collected By:

MEGHAN MCCARTHY

Site Code:

TYPE II

Township/Well#/Section:

//

Collector:

Other

Date Collected: 0

02/09/2016

06:49

County: Sample Point: Washtenaw KITCHEN - SOUTH CENTER SINK

Date Received:

02/16/2016

13:02

Water System:

Treated Public Distribution System

Purpose:

Other

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TESTING I	NFORMATION		阿拉斯	REGUL	ATORY INFORMA	ATION
Analyte Name	Result (mg/L)	Date Tested	RL (mg/L)	MCL/AL (mg/L)	Method	CAS#
Copper	0.51	02/17/2016	0.05	1.3	EPA 200.8	7440-50-8
Lead	0.003	02/17/2016	0.001	0.015	EPA 200.8	7439-92-1

The analyses performed by the MDEQ Drinking Water Laboratory were conducted using methods approved by the U.S. Environmental Protection Agency in accordance with the Safe Drinking Water Act, 40 CFR parts 141-143, and other regulatory agencies as appropriate.

Your local health department has detailed information about the quality of drinking water in your area. If you have concerns about the health risks related to the test results of your sample, please contact the Environmental Health Section through the address and telephone number listed below:

Washtenaw Co Dept. of Planning & Environment 705 N. Zeeb Road Ann Arbor, MI 48107-8645 734 222-3800

CAS#: Chemical Abstract Service Registry Number

MCL: Maximum Contaminant Level

AL: Action Level RL: Reporting Limit mg/L : milligrams / Liter (ppm)

ppm ; parts per million MPN : Most Probable Number CFU : Colony Forming Unit Laboratory Contacts

2/19/2016



USEPA Region V Drinking Water Cert. No. MI00003 P.O. Box 30270 Lansing, MI 48909 TEL: (517) 335-8184

FAX: (517) 335-8562

Sample Number LG13882

Official Laboratory Report

Report To:

LISA WHITTON

5300 PLYMOUTH RD ANN ARBOR MI 48105

System Name/Owner:

DEXTER COMMUNITY SCHOOLS

WSSN/Pool ID:

Collection Address:

7305 DEXTER - MILL CREEK DEXTER

Source:

TYPE II

Collected By:

MEGHAN MCCARTHY

Site Code:

Township/Well#/Section:

Collector:

Other

06:44

County: Sample Point: Washtenaw

Date Collected: 02/10/2016

Date Received: 02/16/2016

STAFF LOUNGE 503

13:02

Water System:

Treated Public Distribution System

Purpose:

Other

TESTING	REGULATORY INFORMATION					
Analyte Name	Result (mg/L)	Date Tested	RL (mg/L)	MCL/AL (mg/L)	Method	CAS#
Copper	0.30	02/17/2016	0.05	1.3	EPA 200.8	7440-50-8
Lead	0.001	02/17/2016	0.001	0.015	EPA 200.8	7439-92-1

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CAS#: Chemical Abstract Service Registry Number

MCL: Maximum Contaminant Level

AL: Action Level RL: Reporting Limit mg/L: milligrams / Liter (ppm)

ppm: parts per million MPN: Most Probable Number CFU: Colony Forming Unit

Laboratory Contacts



USEPA Region V Drinking Water Cert. No. MI00003 P.O. Box 30270 Lansing, MI 48909 TEL: (517) 335-8184 FAX: (517) 335-8562

Sample Number LG13879

Official Laboratory Report

Report To:

LISA WHITTON

5300 PLYMOUTH RD ANN ARBOR MI 48105

System Name/Owner:

DEXTER COMMUNITY SCHOOLS

WSSN/Pool ID:

Collection Address:

7305 DEXTER (MILLS CREEK), DEXTE

Source:

TYPE II

Collected By:

MEGHAN MCCARTHY

Site Code:

Other

Township/Well#/Section:

Collector:

Date Collected: 02/10/2016

06:41

County: Sample Point: Washtenaw

Date Received: 02/16/2016

13:02

Water System:

KITCHEN CENTER SINK Treated Public Distribution System

Purpose:

Other

TESTING INFORMATION			REGULATORY INFORMATION			ATION
Analyte Name	Result (mg/L)	Date Tested	RL (mg/L)	MCL/AL (mg/L)	Method	CAS#
Copper	0.45	02/17/2016	0.05	1.3	EPA 200.8	7440-50-8
Lead	Not detected	02/17/2016	0.001	0.015	EPA 200.8	7439-92-1

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CAS#: Chemical Abstract Service Registry Number

MCL: Maximum Contaminant Level

AL: Action Level RL: Reporting Limit mg/L: milligrams / Liter (ppm)

ppm: parts per million MPN: Most Probable Number CFU: Colony Forming Unit

Laboratory Contacts

FAX: (517) 335-8562



USEPA Region V Drinking Water Cert. No. MI00003 P.O. Box 30270 Lansing, MI 48909 TEL: (517) 335-8184

Sample Number LG13884

Official Laboratory Report

Report To:

LISA WHITTON

5300 PLYMOUTH RD ANN ARBOR MI 48105

System Name/Owner:

DEXTER COMMUNITY SCHOOLS

WSSN/Pool ID:

Collection Address:

7480 DAN HOEY RD - CORNERSTONE

Source:

TYPE II

Collected By:

MEGHAN MCCARTHY

Site Code:

Other

Township/Well#/Section:

Collector:

County:

Washtenaw

Date Collected: 02/10/2016

06:26 Date Received: 02/16/2016 13:02

Sample Point:

ROOM 13 - DRINKING FOUNTAIN

Other

Water System:

Treated Public Distribution System

Purpose:

TESTING INFORMATION			REGULATORY INFORMATION				
Analyte Name	Result (mg/L)	Date Tested	RL (mg/L)	MCL/AL (mg/L)	Method	CAS#	
Copper	0.25	02/17/2016	0.05	1.3	EPA 200.8	7440-50-8	
Lead	Not detected	02/17/2016	0.001	0.015	EPA 200.8	7439-92-1	

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CAS#: Chemical Abstract Service Registry Number

MCL: Maximum Contaminant Level

AL: Action Level RL: Reporting Limit mg/L: milligrams / Liter (ppm)

ppm: parts per million MPN: Most Probable Number CFU: Colony Forming Unit

Laboratory Contacts



USEPA Region V Drinking Water Cert. No. MI00003 P.O. Box 30270 Lansing, MI 48909 TEL: (517) 335-8184

FAX: (517) 335-8562

Sample Number LG13875

Official Laboratory Report

Report To:

LISA WHITTON

5300 PLYMOUTH RD ANN ARBOR MI 48105

System Name/Owner:

DEXTER COMMUNITY SCHOOLS

WSSN/Pool ID:

Collection Address:

7480 DAN HOEY RD (CORNERSTORE

Source:

TYPE II

Collected By:

MEGHAN MCCARTHY

Site Code:

Township/Well#/Section:

Collector: Date Collected: 02/10/2016

Other

06:23

County: Sample Point: Washtenaw

Date Received: 02/16/2016

13:02

Water System:

KITCHEN - CENTER SINK Treated Public Distribution System

Purpose:

Other

TESTING INFORMATION			REGULATORY INFORMATION			
Analyte Name	Result (mg/L)	Date Tested	RL (mg/L)	MCL/AL (mg/L)	Method	CAS#
Copper	0.53	02/17/2016	0.05	1.3	EPA 200.8	7440-50-8
Lead	Not detected	02/17/2016	0.001	0.015	EPA 200.8	7439-92-1

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> Washtenaw Co Dept. of Planning & Environment 705 N. Zeeb Road Ann Arbor, MI 48107-8645 734 222-3800

CAS#: Chemical Abstract Service Registry Number

MCL: Maximum Contaminant Level

AL: Action Level RL: Reporting Limit mg/L: milligrams / Liter (ppm)

ppm: parts per million MPN: Most Probable Number CFU: Colony Forming Unit

Laboratory Contacts



USEPA Region V Drinking Water Cert. No. MI00003 P.O. Box 30270 Lansing, MI 48909 TEL: (517) 335-8184 FAX: (517) 335-8562

Sample Number LG13872

Official Laboratory Report

Report To:

LISA WHITTON 5300 PLYMOUTH RD ANN ARBOR MI 48105

System Name/Owner:

DEXTER COMMUNITY SCHOOLS

WSSN/Pool ID:

Collection Address:

7714 ANN ARBOR ST, DEXTER

TYPE II Source:

MCL/AL

Collected By:

MEGHAN MCCARTHY Coperand

Site Code:

Township/Well#/Section:

TESTING INFORMATION

Collector:

Other 02/10/2016

07:07

County:

Washtenaw

Date Collected: Date Received:

02/16/2016

Sample Point:

SENIOR CENTER KITCHEN WEST SINK

Result

Purpose:

RL

13:02

Water System:

Treated Public Distribution System

Other

REGULATORY INFORMATION CAS#

Method Analyte Name Tested (mg/L) (mg/L) (mg/L) 0.31 02/17/2016 0.05 1.3 EPA 200.8 7440-50-8 Copper 02/17/2016 0.001 0.015 EPA 200.8 7439-92-1 Lead Not detected

Date

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CAS#: Chemical Abstract Service Registry Number

MCL: Maximum Contaminant Level AL: Action Level

RL: Reporting Limit

mg/L: milligrams / Liter (ppm)

ppm: parts per million MPN: Most Probable Number CFU: Colony Forming Unit

Laboratory Contacts



USEPA Region V Drinking Water Cert. No. MI00003 P.O. Box 30270 Lansing, MI 48909 TEL: (517) 335-8184 FAX: (517) 335-8562

Sample Number LG13885

Official Laboratory Report

Report To:

LISA WHITTON 5300 PLYMOUTH RD ANN ARBOR MI 48105

System Name/Owner:

DEXTER COMMUNITY SCHOOLS

WSSN/Pool ID:

Collection Address:

7714 ANN ARBOR ST. DEXTER

TYPE II Source:

Collected By:

MEGHAN MCCARTHY

Site Code:

Township/Well#/Section:

Collector:

Other 02/10/2016

Washtenaw

Date Collected: Date Received:

02/16/2016

07:05 13:02

Sample Point: Water System:

County:

2ND FLOOR KITCHEN Treated Public Distribution System

Purpose:

Other

TESTING I	NFORMATION		MINITE	REGUL	ATORY INFORMA	ATION
Analyte Name	Result (mg/L)	Date Tested	RL (mg/L)	MCL/AL (mg/L)	Method	CAS#
Copper	0.41	02/17/2016	0.05	1.3	EPA 200.8	7440-50-8
Lead	Not detected	02/17/2016	0.001	0.015	EPA 200.8	7439-92-1

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CAS#: Chemical Abstract Service Registry Number

MCL: Maximum Contaminant Level

AL: Action Level RL: Reporting Limit mg/L: milligrams / Liter (ppm)

ppm: parts per million MPN: Most Probable Number CFU: Colony Forming Unit

Laboratory Contacts

Nova Environmental, Inc.

Dexter Community Schools

March 3, 2016

Creekside School - 2nd Round

	Location	Copper	Lead
Sample - 1	Receiving Sink inside Main Door	0.27 mg/L	ND
Sample - 2	Gym Drinking Fountain	0.77 mg/L	ND



USEPA Region V Drinking Water Cert. No. MI00003 P.O. Box 30270 Lansing, MI 48909 TEL: (517) 335-8184 FAX: (517) 335-8562

Sample Number LG20390

Official Laboratory Report

Report To:

LISA WHITTON

5300 PLYMOUTH ROAD ANN ARBOR MI 48105

System Name/Owner:

DEXTER COMMUNITY SCHOOLS

WSSN/Pool ID:

Collection Address:

2615 BAKER RD CREEKSIDE.DEXTER

Source:

MEGHAN MCCARTHEY

Site Code:

TYPE II

Township/Well#/Section:

Collector:

Other

County:

Washtenaw

Date Collected: Date Received: 03/03/2016 03/04/2016 06:34

NC CAS#

Sample Point: Water System:

Collected By:

RECEIVING SINK INSIDE MAIN DOOR Treated Public Distribution System

Purpose:

(mg/L)

Other

(mg/L)

12:08

TESTING INF	ORMATION		March	REGUL	ATORY INFO	RMATIO
Analyte Name	Result	Date	RL (mg/L)	MCL/AL	Method	

(mg/L) 0.27 03/05/2016 0.05 1.3 EPA 200.8 7440-50-8 Copper EPA 200.8 0.001 0.015 7439-92-1 Not detected 03/05/2016 Lead

Tested

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CAS#: Chemical Abstract Service Registry Number

MCL: Maximum Contaminant Level AL: Action Level

RL: Reporting Limit

mg/L: milligrams / Liter (ppm)

ppm: parts per million MPN: Most Probable Number CFU: Colony Forming Unit

Laboratory Contacts



USEPA Region V Drinking Water Cert. No. MI00003 P.O. Box 30270 Lansing, MI 48909

TEL: (517) 335-8184 FAX: (517) 335-8562 Sample Number LG20389

Official Laboratory Report

Report To:

LISA WHITTON

5300 PLYMOUTH ROAD ANN ARBOR MI 48105

System Name/Owner:

DEXTER COMMUNITY SCHOOLS

WSSN/Pool ID:

Collection Address:

2615 BAKER ROAD CREEKSIDE, DEXTER

Source:

Collected By:

MEGHAN MCCARTHY

Site Code:

TYPE II

Township/Well#/Section:

11

Collector:

Other

County:

10/-

Date Collected:

03/03/2016

06:40

Sample Point:

Washtenaw
GYM DRINKING FOUNTAIN

Date Received:

03/04/2016

12:08

Water System:

Treated Public Distribution System

Purpose:

Other

TESTING	NFORMATION	Design State		REGUL	ATORY INFORMA	ATION
Analyte Name	Result (mg/L)	Date Tested	RL (mg/L)	MCL/AL (mg/L)	Method	CAS#
Copper	0.77	03/05/2016	0.05	1.3	EPA 200.8	7440-50-8
Lead	Not detected	03/05/2016	0.001	0.015	EPA 200.8	7439-92-1

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CAS#: Chemical Abstract Service Registry Number

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AL: Action Level RL: Reporting Limit mg/L: milligrams / Liter (ppm)

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