556 South Mansfield, Ypsilanti, MI, 48197-5166 (440) 449-2525, Fax: (440) 449-8585

#### **ANALYTICAL REPORTS**

SAMPLE CODE: 350014 2/4/2016

Customer: JSN Architecture

Joseph Novitsky 1755 Royal Ave Berkley, MI 48072 Source: 711 S. Saginaw - #1

Source City: Flint Source State: MI

Date/Time Received: 1/28/2016 08:26
Collected by: J. Novitsky

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	
				M	icrobiolog	gicals							
3114	E. Coli	9223B	1	MPN/100 mL	0 1	ND		1	1/27/2016	13:53		1/28/2016	13:00
3001	Standard Plate Count	9215B	500	CFU/ml	1	520*	A6	1	1/27/2016	13:53		1/28/2016	12:20
			Pour Plate Me	ethod, 35°	C/48hr, Pla	ate Count A	gar						
3000	Total Coliform	9223B	1	MPN/10 mL	0 1	66*		1	1/27/2016	13:53		1/28/2016	13:00

Qualifiers:

A6: The colony count for SPC bacteria is outside the method specifications and the result should be considered as estimated CFU per milliliter.

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

Chilh

Analyst	Tests
CF	9223B
GK	9215B

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#### **ANALYTICAL REPORTS**

SAMPLE CODE: 350015 2/4/2016

Customer: JSN Architecture

Joseph Novitsky 1755 Royal Ave Berkley, MI 48072 Source: 711 S. Saginaw - #2 Purified

Source City: Flint Source State: MI

Date/Time Received: 1/28/2016 08:26
Collected by: J. Novitsky

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	
				Mic	crobiolog	jicals							
3114	E. Coli	9223B	1	MPN/100 mL	1	ND		1	1/27/2016	13:53		1/28/2016	13:00
3001	Standard Plate Count	9215B	500	CFU/ml	1	2	A6	1	1/27/2016	13:53		1/28/2016	12:20
			Pour Plate Me	ethod, 35°C	C/48hr, Pla	ite Count Ag	gar						
3000	Total Coliform	9223B	1	MPN/100 mL	1	ND		1	1/27/2016	13:53		1/28/2016	13:00

Qualifiers:

A6: The colony count for SPC bacteria is outside the method specifications and the result should be considered as estimated CFU per milliliter.

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

Chilh

Analyst	Tests
CF	9223B
GK	9215B

Laboratory ID: 0055

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#### **ANALYTICAL REPORTS**

SAMPLE CODE: 350016 2/4/2016

Customer: JSN Architecture

Joseph Novitsky 1755 Royal Ave Berkley, MI 48072 Source: Flint River (Raw) #3

Source City: Flint Source State: MI

Date/Time Received: 1/28/2016 08:26
Collected by: J. Novitsky

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	
				Microbiolog	gicals						
3114	E. Coli	9223B	1	MPN/100 1 mL	>200*	1	1/27/2016	14:06		1/28/2016	13:00
3001	Standard Plate Count	9215B	500	CFU/ml 1	390 A6,C	1	1/27/2016	14:06		1/28/2016	12:20
			Pour Plate Me	ethod, 35°C/48hr, Pla	ate Count Agar						
3000	Total Coliform	9223B	1	MPN/100 1 mL	>200*	1	1/27/2016	14:06		1/28/2016	13:00

Qualifiers:

A6: The colony count for SPC bacteria is outside the method specifications and the result should be considered as estimated CFU per milliliter.

Q: Sample analyzed beyond the accepted holding time.

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

Chilh

Analyst	Tests
CF	9223B
GK	9215B

Christine MacMillan, Technical Director

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Date Printed: 2/8/2016 2:12:22 PM

Laboratory ID: 0055

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#### **ANALYTICAL REPORTS**

SAMPLE CODE: 350017 2/4/2016

Customer: JSN Architecture

Joseph Novitsky 1755 Royal Ave Berkley, MI 48072 Source: Flint River (Purified) #4

Source City: Flint Source State: MI

Date/Time Received: 1/28/2016 08:26
Collected by: J. Novitsky

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	
				М	icrobiolog	gicals							
3114	E. Coli	9223B	1	MPN/10 mL	0 1	ND		1	1/27/2016	14:06		1/28/2016	13:00
3001	Standard Plate Count	9215B	500	CFU/ml	1	1	A6,Q	1	1/27/2016	14:06		1/28/2016	12:20
			Pour Plate Me	ethod, 35°	°C/48hr, Pla	ate Count Ag	gar						
3000	Total Coliform	9223B	1	MPN/10 mL	0 1	ND		1	1/27/2016	14:06		1/28/2016	13:00

Qualifiers:

A6: The colony count for SPC bacteria is outside the method specifications and the result should be considered as estimated CFU per milliliter.

Q: Sample analyzed beyond the accepted holding time.

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

Chilh

Analyst	Tests
CF	9223B
GK	9215B

Christine MacMillan, Technical Director

556 South Mansfield, Ypsilanti, MI, 48197-5166 (440) 449-2525, Fax: (440) 449-8585

#### **ANALYTICAL REPORTS**

SAMPLE CODE: 350018 2/4/2016

Customer: JSN Architecture

Joseph Novitsky 1755 Royal Ave Berkley, MI 48072 Source: St. Mary's Church #5

Source City: Flint Source State: MI

Date/Time Received: 1/28/2016 08:26
Collected by: J. Novitsky

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	
				Mic	crobiolog	jicals							
3114	E. Coli	9223B	1	MPN/100 mL	1	ND		1	1/27/2016	15:08		1/28/2016	13:00
3001	Standard Plate Count	9215B	500	CFU/ml	1	1200*	A6	1	1/27/2016	15:08		1/28/2016	12:20
			Pour Plate Me	ethod, 35°C	C/48hr, Pla	ite Count Aç	gar						
3000	Total Coliform	9223B	1	MPN/100 mL	1	ND		1	1/27/2016	15:08		1/28/2016	13:00

Qualifiers:

A6: The colony count for SPC bacteria is outside the method specifications and the result should be considered as estimated CFU per milliliter.

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

Club Thich

Analyst	Tests
CF	9223B
GK	9215B

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#### **ANALYTICAL REPORTS**

SAMPLE CODE: 350019 2/4/2016

Customer: JSN Architecture

Joseph Novitsky 1755 Royal Ave Berkley, MI 48072 Source: St. Mary's Church #6 - Purified

Source City: Flint Source State: MI

Date/Time Received: 1/28/2016 08:26
Collected by: J. Novitsky

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 LR	L Level Detected	DF	Date/Time Sampled		Date Prepped	Date/Time Analyzed	
				Micro	biologicals						
3114	E. Coli	9223B	1	MPN/100 1 mL	ND	1	1/27/2016	15:10		1/28/2016	13:00
3001	Standard Plate Count	9215B	500	CFU/ml 1	<1	1	1/27/2016	15:10		1/28/2016	12:20
			Pour Plate Me	ethod, 35°C/48	8hr, Plate Count A	Agar					
3000	Total Coliform	9223B	1	MPN/100 1 mL	ND	1	1/27/2016	15:10		1/28/2016	13:00

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

Chilh

Analyst	Tests
CF	9223B
GK	9215B

Christine MacMillan, Technical Director

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