

**-- LABORATORY ANALYSIS REPORT --**

*Ithaca City School District Ithaca, NY*

**Sample ID:** Nurse Office Rm 70 **LSL Sample ID:** 2015180-002

**Location:**

**Sampled:** 09/15/20 11:01 **Sampled By:** SEE

**Sample Matrix:** PW

<b>Analytical Method</b>	<b>Prep Method</b>	<b>Prep Date</b>	<b>Analysis Date &amp; Time</b>	<b>Analyst Initials</b>
<b>Analyte</b>	<b>Result Units</b>			
(1) EPA Method 300.0 A				
Chloride	370 mg/l		9/21/20 18:43	MT

Analysis performed at: (1) LSL Central Lab, (2) LSL North Lab, (3) LSL Finger Lakes Lab

**-- LABORATORY ANALYSIS REPORT --**

*Ithaca City School District Ithaca, NY*

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**Sample ID:** Raw Water Source **LSL Sample ID:** 2001710-001  
**Location:** Caroline Elementary School  
**Sampled:** 02/04/20 9:54 **Sampled By:** SE  
**Sample Matrix:** PW

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<b>Analytical Method</b>	<b>Prep Method</b>	<b>Prep Date</b>	<b>Analysis Date &amp; Time</b>	<b>Analyst Initials</b>
<b>Analyte</b>	<b>Result Units</b>			
(1) EPA Method 300.0 A Chloride	260 mg/l		2/21/20 13:50	MT

Analysis performed at: (1) LSL Central Lab, (2) LSL North Lab, (3) LSL Finger Lakes Lab

**- - LABORATORY ANALYSIS REPORT - -**

*Ithaca City School District Ithaca, NY*

<b>Sample ID:</b>	<b>Caroline Elementary School</b>	<b>LSL Sample ID:</b>	<b>1918928-002</b>
<b>Location:</b>	Raw Water Source		
<b>Sampled:</b>	11/12/19 11:30	<b>Sampled By:</b>	SEE
<b>Sample Matrix:</b>	PWS		

<b>Analytical Method</b>	<b>Prep Method</b>	<b>Prep Date</b>	<b>Analysis Date &amp; Time</b>	<b>Analyst Initials</b>
<b>Analyte</b>	<b>Result Units</b>			
(1) EPA Method 300.0 A Chloride	200 mg/l		11/13/19 19:21	MT

Analysis performed at: (1) LSL Central Lab, (2) LSL North Lab, (3) LSL Finger Lakes Lab

**- - LABORATORY ANALYSIS REPORT - -**

*Ithaca City School District Ithaca, NY*

**Sample ID:** Raw Water Source **LSL Sample ID:** 1915297-001

**Location:**

**Sampled:** 09/10/19 9:20 **Sampled By:** SEE

**Sample Matrix:** PW

<b>Analytical Method</b>	<b>Result</b>	<b>Prep Method</b>	<b>Prep Date</b>	<b>Analysis Date &amp; Time</b>	<b>Analyst Initials</b>
<b>Analyte</b>	<b>Units</b>				
(1) EPA Method 300.0 A Chloride	260	mg/l		9/12/19 19:55	EP

Analysis performed at: (1) LSL Central Lab, (2) LSL North Lab, (3) LSL Finger Lakes Lab

# - - LABORATORY ANALYSIS REPORT - -

*Ithaca City School District Ithaca, NY*

**Sample ID:** Bathroom A43 **LSL Sample ID:** 1913373-001  
**Location:**  
**Sampled:** 08/13/19 8:59 **Sampled By:** JD  
**Sample Matrix:** PW

Analytical Method	Prep Method		Prep	Analysis	Analyst
Analyte	Result	Units	Date	Date & Time	Initials
<i>(1)</i> EPA 524.2 Trihalomethanes					
Bromodichloromethane	6.1	ug/l		8/16/19	AIS
Bromoform	5.8	ug/l		8/16/19	AIS
Chloroform	14	ug/l		8/16/19	AIS
Dibromochloromethane	7.6	ug/l		8/16/19	AIS
Total Trihalomethane Concentration	34	ug/l		8/16/19	AIS
Surrogate (4-BFB)	104	%R		8/16/19	AIS
<i>(1)</i> EPA 552.2 Haloacetic Acids (HAA5) <span style="float: right;">EPA 552.2</span>					
Dibromoacetic acid	3.4	ug/l	8/16/19	8/23/19	CRT
Dichloroacetic acid	3.6	ug/l	8/16/19	8/23/19	CRT
Monobromoacetic acid	<1	ug/l	8/16/19	8/23/19	CRT
Monochloroacetic acid	<1	ug/l	8/16/19	8/23/19	CRT
Trichloroacetic acid	9.0	ug/l	8/16/19	8/23/19	CRT
Total Haloacetic Acid Concentration	16	ug/l	8/16/19	8/23/19	CRT
Surrogate (2,3-Dibromo-propanoic acid)	94	%R	8/16/19	8/23/19	CRT

**Sample ID:** Raw Water Source **LSL Sample ID:** 1913373-002  
**Location:**  
**Sampled:** 08/13/19 8:52 **Sampled By:** JD  
**Sample Matrix:** PW

Analytical Method	Prep Method		Prep	Analysis	Analyst
Analyte	Result	Units	Date	Date & Time	Initials
<i>(1)</i> EPA Method 300.0 A					
Chloride	270	mg/l		8/20/19 23:15	EP

**Sample ID:** Kitchen **LSL Sample ID:** 1913373-003  
**Location:**  
**Sampled:** 08/13/19 9:12 **Sampled By:** JD  
**Sample Matrix:** PW

Analytical Method	Prep Method		Prep	Analysis	Analyst
Analyte	Result	Units	Date	Date & Time	Initials
<i>(1)</i> Free Chlorine, (Client Provided)					
Free Available Chlorine	.2	mg/l		8/13/19 09:12	JD
<i>(1)</i> Total Coliform / E.coli SM20,21-23 9223B(-.04)(Colilert)					
Total Coliform	Negative			8/14/19 09:40	DA
E. coli Screen	Negative			8/14/19 09:40	DA

Analysis performed at: *(1) LSL Central Lab, (2) LSL North Lab, (3) LSL Finger Lakes Lab*



# Life Science Laboratories, Inc.

Date Printed: 6/24/19

## Laboratory Analysis Report For

### Ithaca City School District

Client Project ID: Caroline Elementary School

LSL Project ID: 1908813

Paul Alexander  
Ithaca City School District  
602 Hancock St.  
Ithaca, NY 14850 USA

Phone: (607) 274-2142

Authorization: PO# FN19-00972

A copy of this report was sent to: See COC  
TST BOCES; Tompkins Co. DOH

Sample ID: Raw Water Source

LSL Sample ID: 1908813-001

Location:

Receive Date/Time: 06/11/19 16:53

Sampled: 06/11/19 9:05

Project Rec'd by: gisl

Sampled By: SE

Matrix: PW

Analytical Method	Prep Method	Prep Date	Analysis Date & Time	Analyst Initials
Analyte	Result Units			
(1) EPA Method 300.0 A Chloride	280 mg/l		6/13/19 21:35	EP

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Reviewed by:

*LaDonna Kibler*  
LaDonna Kibler, Quality Assurance

Date:

6/25/19

Analysis performed at: (1) LSL Central Lab, (2) LSL North Lab, (3) LSL Finger Lakes Lab

**- - LABORATORY ANALYSIS REPORT - -**

*Ithaca City School District Ithaca, NY*

**Sample ID:** Nurses Office- 70 **LSL Sample ID:** 1907005-001

**Location:**

**Sampled:** 05/14/19 12:59 **Sampled By:** SE

**Sample Matrix:** PW

<b>Analytical Method</b>	<b>Prep Method</b>	<b>Prep Date</b>	<b>Analysis Date &amp; Time</b>	<b>Analyst Initials</b>
<b>Analyte</b>	<b>Result Units</b>			
(1) Free Chlorine, (Client Provided)				
Free Available Chlorine	.2 mg/l		5/14/19 12:59	SEE
(1) Total Coliform / E.coli SM20,21-23 9223B(-04)(Colilert)				
Total Coliform	Negative		5/14/19 16:30	DA
E. coli Screen	Negative		5/14/19 16:30	DA

**Sample ID:** Raw Water Source **LSL Sample ID:** 1907005-002

**Location:**

**Sampled:** 05/14/19 10:30 **Sampled By:** SE

**Sample Matrix:** PW

<b>Analytical Method</b>	<b>Prep Method</b>	<b>Prep Date</b>	<b>Analysis Date &amp; Time</b>	<b>Analyst Initials</b>
<b>Analyte</b>	<b>Result Units</b>			
(1) EPA Method 300.0 A				
Chloride	280 mg/l		5/23/19 20:20	EP

# -- LABORATORY ANALYSIS REPORT --

*Ithaca City School District Ithaca, NY*

Sample ID: Kitchen LSL Sample ID: 1819896-001

Location:

Sampled: 11/19/18 13:38 Sampled By: JD

Sample Matrix: PW

Analytical Method	Prep Method	Prep Date	Analysis Date & Time	Analyst Initials
Analyte	Result Units			
(1) Free Chlorine, (Client Provided)				
Free Available Chlorine	4 mg/l		11/19/18 13:38	JD
(1) Total Coliform by ReadyCult Coliforms 100 P/A Test				
Total Coliform	Negative		11/20/18 14:40	DA
E. coli Screen	Negative		11/20/18 14:40	DA

Sample ID: Raw Water - Pre CL Tap LSL Sample ID: 1819896-002

Location:

Sampled: 11/19/18 13:33 Sampled By: JD

Sample Matrix: PW

Analytical Method	Prep Method	Prep Date	Analysis Date & Time	Analyst Initials
Analyte	Result Units			
(1) EPA Method 300.0 A				
Chloride	210 mg/l		11/21/18 15:43	EP



**- - LABORATORY ANALYSIS REPORT - -**

*Ithaca City School District Ithaca, NY*

**Sample ID:** Raw Water - Pre CL Tap **LSL Sample ID:** 1815670-001

**Location:**

**Sampled:** 09/11/18 8:21 **Sampled By:** JD

**Sample Matrix:** PWS

<b>Analytical Method</b>	<b>Result</b>	<b>Prep Method</b>	<b>Prep Date</b>	<b>Analysis Date &amp; Time</b>	<b>Analyst Initials</b>
<b>Analyte</b>	<b>Units</b>				
(1) EPA Method 300.0 A Chloride	240	mg/l		9/27/18 14:57	EP

Analysis performed at: (1) LSL Central Lab, (2) LSL North Lab, (3) LSL Finger Lakes Lab