



Life Science Laboratories, Inc.

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Laboratory Analysis Report Prepared For Wellsville Water Treatment Plant

LSL Project ID: 2018985

Receive Date/Time: 11/17/20 13:20

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LSL Central Lab
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Fax (315) 445-1104
NYS DOH ELAP #10248

LSL North Lab
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Tel. (315) 388-4476
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LSL Finger Lakes Lab
16 N. Main St., PO Box 424
Wayland, NY 14572
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NYS DOH ELAP #11667

LSL Southern Tier Office
Cuba, NY
Tel. (585) 209-4032

LSL MidLakes Office
Canandaigua, NY
Tel. (585) 728-3320

This report was reviewed by:



Kristin E. Carpenter, Quality Staff

Date: 12/11/20

A copy of this report was sent to: Tyler Shaw
Allegany County DOH

-- LABORATORY ANALYSIS REPORT --

Wellsville Water Treatment Plant Wellsville, NY

Sample ID: 24 Herman Ave. **LSL Sample ID:** 2018985-001

Location:

Sampled: 11/17/20 8:45 **Sampled By:** DLH

Sample Matrix: PWS

Analytical Method	Prep Method		Prep	Analysis	Analyst
Analyte	Result	Units	Date	Date & Time	Initials
<i>(1) EPA 524.2 Trihalomethanes</i>					
Bromodichloromethane	21	ug/l		11/24/20	SCT
Bromoform	<0.5	ug/l		11/24/20	SCT
Chloroform	37	ug/l		11/24/20	SCT
Dibromochloromethane	6.7	ug/l		11/24/20	SCT
Total Trihalomethane Concentration	65	ug/l		11/24/20	SCT
Surrogate (4-BFB)	108	%R		11/24/20	SCT
<i>(1) EPA 552.2 Haloacetic Acids (HAA5)</i>					
			<i>EPA 552.2</i>		
Dibromoacetic acid	<1	ug/l	12/2/20	12/9/20	CRT
Dichloroacetic acid	9.7	ug/l	12/2/20	12/9/20	CRT
Monobromoacetic acid	<1	ug/l	12/2/20	12/9/20	CRT
Monochloroacetic acid	<1	ug/l	12/2/20	12/9/20	CRT
Trichloroacetic acid	22	ug/l	12/2/20	12/9/20	CRT
Total Haloacetic Acid Concentration	32	ug/l	12/2/20	12/9/20	CRT
Surrogate (2,3-Dibromo-propanoic acid)	81	%R	12/2/20	12/9/20	CRT
<i>(3) Free Chlorine, (Client Provided)</i>					
Free Available Chlorine	0.23	mg/l		11/17/20 08:45	DLH

Sample ID: 689 Trapping Brook Rd. **LSL Sample ID:** 2018985-002

Location:

Sampled: 11/17/20 9:00 **Sampled By:** DLH

Sample Matrix: PWS

Analytical Method	Prep Method		Prep	Analysis	Analyst
Analyte	Result	Units	Date	Date & Time	Initials
<i>(1) EPA 524.2 Trihalomethanes</i>					
Bromodichloromethane	24	ug/l		11/24/20	SCT
Bromoform	<0.5	ug/l		11/24/20	SCT
Chloroform	43	ug/l		11/24/20	SCT
Dibromochloromethane	7.7	ug/l		11/24/20	SCT
Total Trihalomethane Concentration	75	ug/l		11/24/20	SCT
Surrogate (4-BFB)	106	%R		11/24/20	SCT
<i>(1) EPA 552.2 Haloacetic Acids (HAA5)</i>					
			<i>EPA 552.2</i>		
Dibromoacetic acid	<1	ug/l	12/2/20	12/9/20	CRT
Dichloroacetic acid	9.9	ug/l	12/2/20	12/9/20	CRT
Monobromoacetic acid	<1	ug/l	12/2/20	12/9/20	CRT
Monochloroacetic acid	<1	ug/l	12/2/20	12/9/20	CRT
Trichloroacetic acid	21	ug/l	12/2/20	12/9/20	CRT
Total Haloacetic Acid Concentration	31	ug/l	12/2/20	12/9/20	CRT
Surrogate (2,3-Dibromo-propanoic acid)	75	%R	12/2/20	12/9/20	CRT
<i>(3) Free Chlorine, (Client Provided)</i>					
Free Available Chlorine	0.12	mg/l		11/17/20 09:00	DLH

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

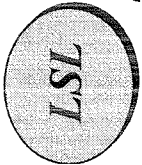
- - LABORATORY ANALYSIS REPORT - -

Wellsville Water Treatment Plant Wellsville, NY

Sample ID: Trip Blank LSL Sample ID: 2018985-003
Location:
Sampled: 11/02/20 12:18 Sampled By:
Sample Matrix: TB

Analytical Method	Result	Prep Method	Prep Date	Analysis Date & Time	Analyst Initials
Analyte	Units				
(1) EPA 524.2 Trihalomethanes					
Bromodichloromethane	<0.5 ug/l			11/24/20	SCT
Bromoform	<0.5 ug/l			11/24/20	SCT
Chloroform	<0.5 ug/l			11/24/20	SCT
Dibromochloromethane	<0.5 ug/l			11/24/20	SCT
Total Trihalomethane Concentration	<0.5 ug/l			11/24/20	SCT
Surrogate (4-BFB)	108 %R			11/24/20	SCT

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



Life Science Laboratories, Inc.

CHAIN OF CUSTODY RECORD

2018985

Wellsville/WTP 5331

LSL Central Lab
5854 Butternut Drive
E. Syracuse, NY 13057
p) 315-445-1105
f) 315-445-1301

LSL North Lab.
131 St. Lawrence Ave.
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LSL Finger Lakes
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Wayland, NY 14572
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LSL Midlakes Drop Off
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Canandaigua, NY 14424
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f) 585-213-4192

LSL Southern Tier Office
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Cuba, NY 14727
p) 585-209-4032

Office #2

bowenc@sl-inc.com

Report Address:

Name: Dana L. Harris #5331

Company: Wellsville Water Treatment Plant

Street: 111 W. State St.

City/State: Wellsville, NY

Phone: 585-808-4190 or 585-593-3333 Zip: 14895

Email: dana@wellsvillewater.com Fax: 585-593-5864

Client Project ID/Client Site ID

Authorization or P.O.#

ALL SAMPLES MUST BE KEPT IN REFRIGERATOR & DELIVERED TO LAB ON ICE.

Turnaround Time

Normal Pre-Authorized

14 DAY 3-Day *

2-Day * 7-Day *

*Additional Charges may apply

Date Needed or Special Instructions:

Client's Sample Identifications	Sample Date	Sample Time	Type grab/comp	Matrix	Preserv Added	Containers		Analyses	Residual Chlorine	LSL ID#
						#	size/type			
24 Herman Ave.	11/17/20	0845	Grab	pws	NaThio	2	gc40m	THM	0.23	001A15
24 Herman Ave.	11/17/20	0845	Grab	pws	NH ₄ CL	1	ga125m	HAA5		001C
689 Trapping Brook Rd.	11/17/20	0900	Grab	pws	NaThio	2	gc40m	THM	0.12	002A15
689 Trapping Brook Rd.	11/17/20	0900	Grab	pws	NH ₄ CL	1	ga125m	HAA5		002C
Trip Blank	11/02/20	1218		tb	NaThio	1	gc40m	Trip Blank		063A

LSL use only:

Received on ice YES or NO

Sample Temp _____

Containers this C-O-C

Custody Transfers

Sampled By: Dana L. Harris
 Relinquished By: *[Signature]*
 Relinquished By: *[Signature]*
 Shipment Method:
 Received By: *[Signature]*
 Received By: *[Signature]*
 Rec'd for Lab By: *[Signature]*
 Received intact: Y N
 Date: 11/17/20
 Date: 11/17/20
 Date: 11/17/20
 Time: 10:30
 Time: 1326
 Sample Temp

*** All areas of this Chain of Custody Record MUST be filled out in order to process samples in a timely manner in PEN ONLY ***

Business and receiving hours vary by location. Please call your local lab or 585-213-4090 for more information.