



REPORT OF ANALYSES

Town Of Chenango 1529 NY Route 12 Binghamton, NY 13905- Attn: Greg Burden

PROJECT NAME: Water Quality DATE: 01/30/2026

SAMPLE NUMBER- 967308 SAMPLE ID- S Kattelville Rd SAMPLE MATRIX- WA DATE SAMPLED- 01/21/26 TIME SAMPLED- 0820 DATE RECEIVED- 01/21/26 SAMPLER- Client RECEIVED BY- EM TIME RECEIVED- 1245 DELIVERED BY- Edgar Cruz TYPE SAMPLE- Grab

Page 1 of 1

Table with 7 columns: ANALYSIS, METHOD, ANALYSIS DATE, TIME, BY, RESULT, UNITS. Rows include Sample Receipt Temperature, Conductance @ 25degC (SM23), #pH at 21 degrees C, and Orthophosphate as P (SM22).

NYSDOH LAB ID NO. 11246

APPROVED BY: [Signature] (Terms and Conditions on Reverse Side)

Barbara L. DuChene Laboratory Manager



REPORT OF ANALYSES

Town Of Chenango 1529 NY Route 12 Binghamton, NY 13905- Attn: Greg Burden

PROJECT NAME: Water Quality DATE: 01/30/2026

SAMPLE NUMBER- 967309 SAMPLE ID- EP 104 DATE SAMPLED- 01/21/26 DATE RECEIVED- 01/21/26 SAMPLER- Client TIME RECEIVED- 1245 DELIVERED BY- Edgar Cruz

SAMPLE MATRIX- WA TIME SAMPLED- 0800 RECEIVED BY- EM TYPE SAMPLE- Grab

Page 1 of 1

Table with 7 columns: ANALYSIS, METHOD, ANALYSIS DATE, TIME, BY, RESULT, UNITS. Rows include Sample Receipt Temperature, Conductance @ 25degC (SM23), #pH at 21 degrees C, and Orthophosphate as P (SM22).

NYSDOH LAB ID NO. 11246

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Town Of Chenango 1529 NY Route 12 Binghamton, NY 13905- Attn: Greg Burden

PROJECT NAME: Water Quality DATE: 01/30/2026

SAMPLE NUMBER- 967310 SAMPLE ID- 85 Poplar DATE SAMPLED- 01/21/26 DATE RECEIVED- 01/21/26 SAMPLER- Client TIME RECEIVED- 1245 DELIVERED BY- Edgar Cruz

SAMPLE MATRIX- WA TIME SAMPLED- 0810 RECEIVED BY- EM TYPE SAMPLE- Grab

Page 1 of 1

Table with columns: ANALYSIS, METHOD, ANALYSIS DATE, TIME, BY, RESULT, UNITS. Rows include Sample Receipt Temperature, Conductance @ 25degC (SM23), #pH at 21 degrees C, and Orthophosphate as P (SM22).

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Town Of Chenango 1529 NY Route 12 Binghamton, NY 13905- Attn: Greg Burden

PROJECT NAME: Water Quality DATE: 01/30/2026

SAMPLE NUMBER- 967311 SAMPLE ID- 110 Applewood DATE SAMPLED- 01/21/26 DATE RECEIVED- 01/21/26 SAMPLER- Client TIME RECEIVED- 1245 DELIVERED BY- Edgar Cruz

SAMPLE MATRIX- WA TIME SAMPLED- 0915 RECEIVED BY- EM TYPE SAMPLE- Grab

Page 1 of 1

Table with 7 columns: ANALYSIS, METHOD, DATE, TIME, BY, RESULT, UNITS. Rows include Sample Receipt Temperature, Conductance @ 25degC (SM23), #pH at 21 degrees C, and Orthophosphate as P (SM22).

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PROJECT NAME: Water Quality DATE: 01/30/2026

SAMPLE NUMBER- 967312 SAMPLE ID- S Kattelville Rd SAMPLE MATRIX- WA DATE SAMPLED- 01/21/26 TIME SAMPLED- 0820 DATE RECEIVED- 01/21/26 SAMPLER- Client RECEIVED BY- EM TIME RECEIVED- 1245 DELIVERED BY- Edgar Cruz TYPE SAMPLE- Grab

Page 1 of 1

Table with 6 columns: ANALYSIS, METHOD, ANALYSIS DATE, TIME, BY, RESULT UNITS. Rows include Sample Receipt Temperature, Alkalinity as CaCO3 -11, Alkalinity, and Alkalinity Final pH.

NYSDOH LAB ID NO. 11246

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Town Of Chenango 1529 NY Route 12 Binghamton, NY 13905- Attn: Greg Burden

PROJECT NAME: Water Quality DATE: 01/30/2026

SAMPLE NUMBER- 967313 SAMPLE ID- EP 104 DATE SAMPLED- 01/21/26 DATE RECEIVED- 01/21/26 TIME RECEIVED- 1245 SAMPLER- Client DELIVERED BY- Edgar Cruz

SAMPLE MATRIX- WA TIME SAMPLED- 0800 RECEIVED BY- EM TYPE SAMPLE- Grab

Page 1 of 1

Table with 7 columns: ANALYSIS, METHOD, ANALYSIS DATE, TIME, BY, RESULT, UNITS. Rows include Sample Receipt Temperature, Alkalinity as CaCO3 -11, Alkalinity, and Alkalinity Final pH.

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PROJECT NAME: Water Quality DATE: 01/30/2026

SAMPLE NUMBER- 967314 SAMPLE ID- 85 Poplar DATE SAMPLED- 01/21/26 DATE RECEIVED- 01/21/26 SAMPLER- Client TIME RECEIVED- 1245 DELIVERED BY- Edgar Cruz

SAMPLE MATRIX- WA TIME SAMPLED- 0810 RECEIVED BY- EM TYPE SAMPLE- Grab

Page 1 of 1

Table with 6 columns: ANALYSIS, METHOD, ANALYSIS DATE, TIME, BY, RESULT UNITS. Rows include Sample Receipt Temperature, Alkalinity as CaCO3 -11, Alkalinity, and Alkalinity Final pH.

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Town Of Chenango 1529 NY Route 12 Binghamton, NY 13905- Attn: Greg Burden

PROJECT NAME: Water Quality DATE: 01/30/2026

SAMPLE NUMBER- 967315 SAMPLE ID- 110 Applewood DATE SAMPLED- 01/21/26 DATE RECEIVED- 01/21/26 SAMPLER- Client TIME RECEIVED- 1245 DELIVERED BY- Edgar Cruz

SAMPLE MATRIX- WA TIME SAMPLED- 0915 RECEIVED BY- EM TYPE SAMPLE- Grab

Page 1 of 1

Table with 6 columns: ANALYSIS, METHOD, ANALYSIS DATE, TIME, BY, RESULT UNITS. Rows include Sample Receipt Temperature, Alkalinity as CaCO3 -11, Alkalinity, and Alkalinity Final pH.

NYSDOH LAB ID NO. 11246

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REPORT OF ANALYSES

Town Of Chenango 1529 NY Route 12 Binghamton, NY 13905- Attn: Greg Burden

PROJECT NAME: Water Quality DATE: 01/30/2026

SAMPLE NUMBER- 967316 SAMPLE ID- S Kattelville Rd SAMPLE MATRIX- WA DATE SAMPLED- 01/21/26 TIME SAMPLED- 0820 DATE RECEIVED- 01/21/26 SAMPLER- Client RECEIVED BY- EM TIME RECEIVED- 1245 DELIVERED BY- Edgar Cruz TYPE SAMPLE- Grab

Page 1 of 1

Table with columns: ANALYSIS, METHOD, SAMPLE PREP DATE, ANALYSIS BY DATE, TIME, BY, RESULT, UNITS. Rows include Calcium Hardness and Calcium, Total.

NYSDOH LAB ID NO. 11246

APPROVED BY: [Signature] (Terms and Conditions on Reverse Side)

Barbara L. DuChene Laboratory Manager



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Town Of Chenango 1529 NY Route 12 Binghamton, NY 13905- Attn: Greg Burden

PROJECT NAME: Water Quality DATE: 01/30/2026

SAMPLE NUMBER- 967317 SAMPLE ID- EP 104 DATE SAMPLED- 01/21/26 DATE RECEIVED- 01/21/26 SAMPLER- Client TIME RECEIVED- 1245 DELIVERED BY- Edgar Cruz

SAMPLE MATRIX- WA TIME SAMPLED- 0800 RECEIVED BY- EM TYPE SAMPLE- Grab

Page 1 of 1

Table with 8 columns: ANALYSIS, METHOD, SAMPLE PREP DATE, ANALYSIS BY DATE, TIME, BY, RESULT, UNITS. Rows include Calcium Hardness and Calcium, Total.

NYSDOH LAB ID NO. 11246

APPROVED BY: [Signature] (Terms and Conditions on Reverse Side)

Barbara L. DuChene Laboratory Manager



REPORT OF ANALYSES

Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: Water Quality
DATE: 01/30/2026

SAMPLE NUMBER- 967318 SAMPLE ID- 85 Poplar
DATE SAMPLED- 01/21/26
DATE RECEIVED- 01/21/26 SAMPLER- Client
TIME RECEIVED- 1245 DELIVERED BY- Edgar Cruz

SAMPLE MATRIX- WA
TIME SAMPLED- 0810
RECEIVED BY- EM
TYPE SAMPLE- Grab

Page 1 of 1

Table with 7 columns: ANALYSIS, METHOD, DATE, BY, DATE, TIME, BY, RESULT, UNITS. Rows include Calcium Hardness and Calcium, Total.

NYSDOH LAB ID NO. 11246

APPROVED BY:

Handwritten signature of Barbara L. DuChene

(Terms and Conditions on Reverse Side)

Barbara L. DuChene
Laboratory Manager



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PROJECT NAME: Water Quality DATE: 01/30/2026

SAMPLE NUMBER- 967319 SAMPLE ID- 110 Applewood DATE SAMPLED- 01/21/26 DATE RECEIVED- 01/21/26 SAMPLER- Client TIME RECEIVED- 1245 DELIVERED BY- Edgar Cruz

SAMPLE MATRIX- WA TIME SAMPLED- 0915 RECEIVED BY- EM TYPE SAMPLE- Grab

Page 1 of 1

Table with 7 columns: ANALYSIS, METHOD, DATE, BY, DATE, TIME, BY, RESULT UNITS. Rows include Calcium Hardness and Calcium, Total.

NYSDOH LAB ID NO. 11246

APPROVED BY: [Signature] (Terms and Conditions on Reverse Side) Barbara L. DuChene Laboratory Manager

**CHAIN OF CUSTODY RECORD (SEE BACK FOR TERMS & CONDITIONS)**

7280 Caswell St. (Hancock Air Park)  
 North Syracuse, New York 13212  
 Phone 315-478-2374  
 Fax 315-478-2107

CES BATCH NO: M 7342 PAGE OF  
 Standard TA: is end of day, 10 working days after lab receipt. Samples received after 2 pm are considered next day business. Rush TAT subject to laboratory approval and surcharges.  
 Turn-Around Time  3 Working Days  
 Standard  5 Working Days  
 2 Working Days  1 Working Days



CLIENT NAME: Town of Chenango  
 ADDRESS: 1529 NY Rt. 12  
Binghamton, NY 13901  
 CONTACT NAME: Attn: Mr. Gregory Burden  
 CLIENT PHONE: \_\_\_\_\_ FAX: \_\_\_\_\_  
 PROJECT #/NAME/PO #: Water Quality

CES LOG NUMBERS <small>(INTERNAL USE/DO NOT WRITE)</small>	Collected		Matrix	Grab or Comp.	CLIENT ID/SAMPLE LOCATION	Number of Containers										Remarks	
	Date	Time				1	2	3	4	5	6	7	8	9	10		
967308/12/16	1/21/26	8:20 am	PW	Grab	5 Kattelville Rd	3	X	X	X								
967309/13/17	1/21/26	8:22 am	PW	grab	EP 104	3	X	X	X								
967310/14/18	1/21/26	8:20 am	PW	grab	85 Poplar	3	X	X	X								
967311/15/19	1/21/26	9:15 am	PW	grab	110 Applewood	3	X	X	X								

Parameter and Method:	Sample bottle:		Preservative Code:	RELINQUISHED BY:		RECEIVED BY:
	Type	Size		Name	Date	
1 Ortho Phos, Conductivity, pH	Plastic	2 L	A	Seth Messina	1/21/26	10:30 am
2 Alkalinity	Plastic	250 ml	A	Seth Messina		
3 Ca, Calcium Hardness	Plastic	250 ml	F	Seth Messina		
4						
5						
6						
7						
8						
9						
10						

Preservative Codes: A= Unpreserved B=H<sub>2</sub>SO<sub>4</sub> C=HCl D=NaOH E=Ascorbic Acid F=HNO<sub>3</sub>  
 G=Na<sub>2</sub>S<sub>2</sub>O<sub>3</sub> H= \_\_\_\_\_ I= \_\_\_\_\_  
 Samples Collected By: \_\_\_\_\_  
 Name (Print): Seth Messina  
 Signature: Seth Messina  
 Company: TOC  
 RELINQUISHED BY: \_\_\_\_\_  
 Name: Seth Messina Date: 1/21/26 Time: 10:30 am  
 Signature: Seth Messina Name: Edgar  
 Name: Edgar Date: 1/21/26  
 Signature: Edgar Name: Emily McManus  
 Signature: \_\_\_\_\_ Name: \_\_\_\_\_  
 Samples Received in Good Condition:  Yes  No  
 Receipt Temperature: 1.0 °C



Certified  
Environmental  
Services, Inc.

7280 Caswell Street  
North Syracuse, NY 13212  
Phone 315-478-2374  
Fax 315-478-2107

### Sample Receiving Checklist

Client Name: TLO Chenango

Batch Number: <u>M7342</u>	Yes	No	If No Explain:
1. Proper Full and Complete Documentation:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
2. Appropriate Sample Containers:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
3. Adequate Sample Volume:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
4. Hold Time(OK):	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
5. Proper Sample Labeling:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
6. Sample Temperature:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
7. Sample Received on Ice: (Not required for Bact)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
8. Preservation OK: ( <b>Microbiology See Below</b> )	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
9. Preservation Not Applicable:(ie: Solid/Sludge, Alk,BOD,TSS,TS,Cl,Fl,SO4,pH,Cond, etc):		<input type="checkbox"/>	_____
10. CES Sample Container(s): If not sure ask client	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____

(If preservation required note Lot # associated with preservative if available.)

H<sub>2</sub>SO<sub>4</sub> WC    HNO<sub>3</sub> MT412    NaOH WCSP    Ascorbic Acid WC  
 HCl WCSP    Na<sub>2</sub>S<sub>2</sub>O<sub>3</sub> WC    Other \_\_\_\_\_    Not Available

Microbiology:  Chlorinated Source (Sodium Thiosulfate)  
 Non-Chlorinated Source (No Sodium Thiosulfate)

Additional Comments/Client Correspondence \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Sample(s) Received By: Em    Sample(s) Logged In By: [Signature]    Login Reviewed By: [Signature]

# CERTIFIED ENVIRONMENTAL SERVICES, INC.

## TERMS AND CONDITIONS

1. Services completed by Certified Environmental Services, Inc. are done so in general accordance with the environmental services and/or analytical industries recognized methods.
2. Certified Environmental Services, Inc. does not assume any other liabilities other than re-performance of the work if the completed services are determined to be deficient due to the negligence of Certified Environmental Services, Inc. Under no circumstances shall Certified Environmental Services, Inc., its employees, agents or sub-contractors be responsible for consequential or special damages of any kind or in any amount.
3. Any claim made must be done in writing within thirty (30) days of Certified Environmental Services, Inc.'s written report.
4. Certified Environmental Services, Inc. will not accept any liability in whole or in part as a result of data interpretation by the client.
5. All reports are submitted in writing to our customers only. Certified Environmental Services, Inc. will not be responsible for the accuracy of the contents of any report obtained by anyone other than our Client.
6. Invoices for services rendered are generated periodically as the work is completed. All invoices are due within thirty (30) days of the invoice date. Any discrepancy with an invoice must be reported to the accounts receivable department within fifteen (15) days of the invoice date. All balances over thirty (30) days will be subject to a 1-1/2% finance charge.
7. The terms and conditions set forth herein shall not be altered in any way unless done so in writing and signed by a Manager of Certified Environmental Services, Inc.

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### Qualifiers (Updated 09.12.2018):

ND-Not Detected at reporting limit	NR-Not Reported	NA-Not Available
H-Regulatory hold time exceeded	R-Duplication outside in-house acceptance limits	
B-Analyte detected in Method Blank	A-Preservation incomplete. Additional acid added to sample prior to analysis.	
DO-Spike Diluted Out	E-Estimate	MDL-Method Detection Limit
S-Spike recovery outside acceptance limits (+ is over – is under, results may be biased high or biased low)		
L-Laboratory Control Sample outside acceptance limits (+ is over – is under, results may be biased high or biased low)		

#- NYS ELAP does not offer accreditation for this parameter.

\*\*For Solid Waste analysis where there is no approved method, this is a laboratory developed method.

F - Filtration not performed within 15 minutes of sample collection as required by cited method.

E - Total Suspended Solids, Estimate. Residue on filter below method requirement of 2.5 mg.

E - Biochemical Oxygen Demand, Estimate. Depletion less than 2.0 as required by cited method.

X- Exceeds maximum contamination limit.