



**Certified
Environmental
Services, Inc.**

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

REPORT OF ANALYSES

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

PROJECT NAME: Lead and Copper EP 118
DATE: 08/15/2025

SAMPLE NUMBER- 953146 SAMPLE ID- 11/40 Clearview Pl
DATE SAMPLED- 08/06/25
DATE RECEIVED- 08/06/25 SAMPLER- Client
TIME RECEIVED- 1325 DELIVERED BY- Pat Davis(CES)

SAMPLE MATRIX- WA
TIME SAMPLED- 0700
RECEIVED BY- EM
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
Copper, Total	EPA 200.7	08/12/25	PAC	08/13/25	PAC	0.231	mg/L
Lead, Total (Pb)	EPA 200.8	08/12/25	PAC	08/12/25	PAC	0.0055	mg/L

NYSDOH LAB ID NO. 11246

APPROVED BY:

(Terms and Conditions on Reverse Side)

**Barbara L. DuChene
Laboratory Manager**

Note: Analysis performed by ELAP #10478.
Lead Action Level – 0.015mg/L(ppm)
Copper Action Level – 1.3mg/L(ppm)



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

PROJECT NAME: Lead and Copper EP 118
DATE: 08/15/2025

SAMPLE NUMBER- 953147 SAMPLE ID- 12/10 Country Knoll Dr.
DATE SAMPLED- 08/06/25
DATE RECEIVED- 08/06/25 SAMPLER- Client
TIME RECEIVED- 1325 DELIVERED BY- Pat Davis(CES)

SAMPLE MATRIX- WA
TIME SAMPLED- 0530
RECEIVED BY- EM
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
Copper, Total	EPA 200.7	08/12/25	PAC	08/13/25	PAC	0.0313	mg/L
Lead, Total (Pb)	EPA 200.8	08/12/25	PAC	08/12/25	PAC	< 0.001	mg/L

NYSDOH LAB ID NO. 11246

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Note: Analysis performed by ELAP #10478.
Lead Action Level – 0.015mg/L(ppm)
Copper Action Level – 1.3mg/L(ppm)



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Attn: Greg Burden

PROJECT NAME: Lead and Copper EP 118
DATE: 08/15/2025

SAMPLE NUMBER- 953148 SAMPLE ID- 13/20 Country Knoll Dr.
DATE SAMPLED- 08/06/25
DATE RECEIVED- 08/06/25 SAMPLER- Client
TIME RECEIVED- 1325 DELIVERED BY- Pat Davis(CES)

SAMPLE MATRIX- WA
TIME SAMPLED- 0700
RECEIVED BY- EM
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
Copper, Total	EPA 200.7	08/12/25	PAC	08/13/25	PAC	0.0438	mg/L
Lead, Total (Pb)	EPA 200.8	08/12/25	PAC	08/12/25	PAC	< 0.001	mg/L

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Lead Action Level – 0.015mg/L(ppm)
Copper Action Level – 1.3mg/L(ppm)



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Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: Lead and Copper EP 118
DATE: 08/15/2025

SAMPLE NUMBER- 953149 SAMPLE ID- 14/8 Breer Meadow Lane
DATE SAMPLED- 08/06/25
DATE RECEIVED- 08/06/25 SAMPLER- Client
TIME RECEIVED- 1325 DELIVERED BY- Pat Davis(CES)

SAMPLE MATRIX- WA
TIME SAMPLED- 0650
RECEIVED BY- EM
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	SAMPLE PREP DATE	ANALYSIS BY DATE	TIME	BY	RESULT	UNITS
Copper, Total	EPA 200.7	08/12/25	PAC	08/13/25	PAC	0.0632	mg/L
Lead, Total (Pb)	EPA 200.8	08/12/25	PAC	08/12/25	PAC	< 0.001	mg/L

NYSDOH LAB ID NO. 11246

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Note: Analysis performed by ELAP #10478.
Lead Action Level – 0.015mg/L(ppm)
Copper Action Level – 1.3mg/L(ppm)



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Attn: Greg Burden

PROJECT NAME: Lead and Copper EP 118
DATE: 08/15/2025

SAMPLE NUMBER- 953150 SAMPLE ID- 15/1749 River Rd.
DATE SAMPLED- 08/06/25
DATE RECEIVED- 08/06/25 SAMPLER- Client
TIME RECEIVED- 1325 DELIVERED BY- Pat Davis(CES)

SAMPLE MATRIX- WA
TIME SAMPLED- 0830
RECEIVED BY- EM
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	SAMPLE PREP DATE	PREP BY	ANALYSIS DATE	TIME	BY	RESULT	UNITS
Copper, Total	EPA 200.7	08/12/25	PAC	08/13/25		PAC	0.131	mg/L
Lead, Total (Pb)	EPA 200.8	08/12/25	PAC	08/12/25		PAC	0.0013	mg/L

NYSDOH LAB ID NO. 11246

APPROVED BY:


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Note: Analysis performed by ELAP #10478.

Lead Action Level – 0.015mg/L(ppm)

Copper Action Level – 1.3mg/L(ppm)

21 May

CES Certified Environmental Services, Inc. 7280 Caswell St. (Hancock Air Park) North Syracuse, New York 13212 Phone 315-478-2374 Fax 315-478-2107		CES BATCH NO: M3065 OF PAGE 1 Turn-Around Time ☐ Standard ☐ 5 Working Days ☐ 3 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 #: Lead and Copper EP 118	
CES LOG NUMBERS (INTERNAL USE DO NOT WRITE)		CLIENT ID/SAMPLE LOCATION	
953146	8/6/25 700AM	PW	Grab
147	8/6/25 530AM	PW	Grab
148	8/6/25 700AM	PW	Grab
149	8/6/25 650AM	PW	Grab
150	8/6/25 830	PW	Grab
Parameter and Method:		Preservative Code:	
1 Pb,Cu	Plastic	1 L	A
2			
3			
4			
5			
6			
7			
8			
9			
10			

Number of Containers		Remarks									
1	X										
1	X										
1	X										
1	X										
1	X										

Samples Collected By:		Name (Print): Gregory Burden Signature: [Signature] Company: TOC	
Relinquished By:		Name: Gregory Burden Signature: [Signature] Name: Pete Davis Signature: [Signature]	
Received By:		Name: Pete Davis Signature: [Signature] Name: Emily McManus Signature: [Signature]	

Preservative Codes: A= Unpreserved B=H₂SO₄ C=HCl D=NaOH E=Ascorbic Acid F=HNO₃
 G=Na₂S₂O₃ H= Sodium Sulfite I= Sodium Bisulfate

Samples Received in Good Condition: ☐ Yes ☐ No
 Receipt Temperature: **10** °C



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Sample Receiving Checklist

Client Name: TIO Chenango

Batch Number: <u>M3065</u>	Yes	No	If No Explain:
1. Proper Full and Complete Documentation:	☒	☐	_____
2. Appropriate Sample Containers:	☒	☐	_____
3. Adequate Sample Volume:	☒	☐	_____
4. Hold Time(OK):	☒	☐	_____
5. Proper Sample Labeling:	☒	☐	_____
6. Sample Temperature:	☒	☐	_____
7. Sample Received on Ice: (Not required for Bact)	☐	☒	<u>preserved at lab w/ 1ml</u>
8. Preservation OK: (Microbiology See Below)	☒	☐	<u>HNO₃ to pH 2</u>
9. Preservation Not Applicable:(ie: Solid/Sludge, Alk,BOD,TSS,TS,Cl,Fl,SO ₄ ,pH,Cond, etc):		☐	
10. CES Sample Container(s): If not sure ask client	☒	☐	_____

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

H₂SO₄ WC HNO₃ MT 375 NaOH WCSP Ascorbic Acid WC
HCl WCSP Na₂S₂O₃ 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: RS Login Reviewed By: BLD

DOCUMENT ID: SRCL072522

Approved by: RRB

Date Put In Place: 11/28/23

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.

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.