



**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: Water Quality
DATE: 06/10/2025

SAMPLE NUMBER- 945891 SAMPLE ID- EP 110
DATE SAMPLED- 05/21/25
DATE RECEIVED- 05/21/25 SAMPLER- Client
TIME RECEIVED- 1220 DELIVERED BY- Pat Davis (CES)

SAMPLE MATRIX- WA
TIME SAMPLED- 0740
RECEIVED BY- RS
TYPE SAMPLE- Grab

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ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT UNITS
Sample Receipt Temperature		05/21/25		CES	1.2 Degrees C
Conductance @ 25degC (SM23)	2510B	05/23/25		BLO	926 umhos/cm
#pH at 21 degrees C	SM224500HB	05/21/25	1416	RRB	H 7.44 std units
Orthophosphate as P (SM22)	4500-P-E	05/22/25	1322	SM	0.14 mg/L

NYSDOH LAB ID NO. 11246

APPROVED BY:

(Terms and Conditions on Reverse Side)

Barbara L. DuChene
Laboratory Manager

**A copy of this report was sent
to the NYS Health Dept.**



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ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT UNITS
Sample Receipt Temperature		05/21/25		CES	1.2 Degrees C
Alkalinity as CaCO ₃ -11	SM 2320B	05/27/25		CD	
Alkalinity	SM 2320B	05/27/25		CD	222 mg/L CaCO ₃
Alkalinity Final pH	SM 2320B	05/27/25		CD	4.3 std units

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ANALYSIS	METHOD	SAMPLE PREP DATE	BY	ANALYSIS DATE	TIME	BY	RESULT	UNITS
Calcium Hardness	EPA 200.7	06/03/25	MG	06/09/25		MG	224	mg/L
Calcium, Total	EPA 200.7	06/03/25	MG	06/09/25		MG	89.8	mg/L

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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.		