



REPORT OF ANALYSES

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


PROJECT NAME: Water Quality 5 Kattelville Rd
DATE: 11/25/2025

SAMPLE NUMBER- 961922 SAMPLE ID- 5 Kattelville Rd (Merabito) SAMPLE MATRIX- WA
DATE SAMPLED- 11/12/25 TIME SAMPLED- 0930
DATE RECEIVED- 11/12/25 SAMPLER- Client RECEIVED BY- EM
TIME RECEIVED- 1220 DELIVERED BY- Ryan Sheehan TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT UNITS
Sample Receipt Temperature		11/12/25		CES	2.2 Degrees C
Conductance @ 25degC (SM23)	2510B	11/14/25	1601	BLO	360 umhos/cm
#pH at 21 degrees C	SM224500HB	11/12/25	1615	CD	H 6.71 std units
Orthophosphate as P (SM22)	4500-P-E	11/12/25	1601	MG	0.10 mg/L

NYSDOH LAB ID NO. 11246

APPROVED BY: 
(Terms and Conditions on Reverse Side)

**Barbara L. DuChene
Laboratory Manager**



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Page 1 of 1

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT UNITS
Sample Receipt Temperature		11/12/25		CES	2.2 Degrees C
Alkalinity as CaCO ₃ -11	SM 2320B	11/24/25		CD	
Alkalinity	SM 2320B	11/24/25		CD	84. mg/L CaCO ₃
Alkalinity Final pH	SM 2320B	11/24/25		CD	4.5 std units

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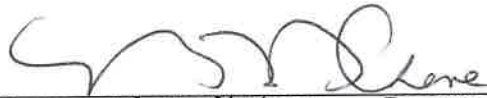
SAMPLE NUMBER- 961924 SAMPLE ID- 5 Kattelville Rd (Merabito) SAMPLE MATRIX- WA
DATE SAMPLED- 11/12/25 TIME SAMPLED- 0930
DATE RECEIVED- 11/12/25 SAMPLER- Client RECEIVED BY- EM
TIME RECEIVED- 1220 DELIVERED BY- Ryan Sheehan TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	SAMPLE PREP DATE	PREP BY	ANALYSIS DATE	TIME	BY	RESULT	UNITS
Calcium Hardness	EPA 200.7	11/17/25	MG	11/21/25		MG	< 2.0	mg/L
Calcium, Total	EPA 200.7	11/17/25	MG	11/21/25		MG	< 0.5	mg/L

NYSDOH LAB ID NO. 11246

APPROVED BY:


(Terms and Conditions on Reverse Side)

Barbara L. DuChene
Laboratory Manager



Certified
Environmental
Services, Inc.

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

Sample Receiving Checklist

Client Name: Tio Chonango

Batch Number: M5856

- | | 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: (Microbiology See Below) | <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.)

H₂SO₄ WC HNO₃ MT 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: BLD 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.