



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: Monthly Coliform
DATE: 04/05/2024

SAMPLE NUMBER- 912749 SAMPLE ID- Pennview WWTP
DATE SAMPLED- 04/03/24
DATE RECEIVED- 04/03/24 SAMPLER- Lucas Mooney-T/O Chenango
TIME RECEIVED- 1245 DELIVERED BY- Pat Davis(CES)

SAMPLE MATRIX- WA
TIME SAMPLED- 0725
RECEIVED BY- RS
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT	UNITS
Sample Receipt Temperature		04/03/24		CES	5.9	Degrees C
Total Coliform, MF	SM9222B-15	04/03/24	1550	BLO	< 1	cfu/100ml

NYSDOH LAB ID NO. 11246

APPROVED BY:

(Terms and Conditions on Reverse Side)

Barbara L. DuChene
Laboratory Manager

Note: Reported result is negative.

The state sanitary code states that acceptable drinking water must contain no coliform bacteria. In order to be acceptable your sample must be "< 1". If your result is not "< 1" then you should call your local health department for advice on how to improve your water's quality.

E-Coli Not Present



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

PROJECT NAME: Monthly Coliform
DATE: 04/05/2024

SAMPLE NUMBER- 912750 SAMPLE ID- 954 Front St Nirchis
DATE SAMPLED- 04/03/24
DATE RECEIVED- 04/03/24 SAMPLER- Lucas Mooney-T/O Chenango
TIME RECEIVED- 1245 DELIVERED BY- Pat Davis(CES)

SAMPLE MATRIX- WA
TIME SAMPLED- 0752
RECEIVED BY- RS
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT	UNITS
Sample Receipt Temperature		04/03/24		CES	5.9	Degrees C
Total Coliform, MF	SM9222B-15	04/03/24	1550	BLO	< 1	cfu/100ml

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Attn: Greg Burden

PROJECT NAME: Monthly Coliform
DATE: 04/05/2024

SAMPLE NUMBER- 912751 SAMPLE ID- 1290 Front St SAMPLE MATRIX- WA
DATE SAMPLED- 04/03/24 TIME SAMPLED- 0810
DATE RECEIVED- 04/03/24 SAMPLER- Lucas Mooney-T/O Chenango RECEIVED BY- RS
TIME RECEIVED- 1245 DELIVERED BY- Pat Davis(CES) TYPE SAMPLE- Grab

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ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT	UNITS
Sample Receipt Temperature		04/03/24		CES	5.9	Degrees C
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PROJECT NAME: Monthly Coliform
DATE: 04/05/2024

SAMPLE NUMBER- 912752 SAMPLE ID- Quinn Estates WWTP SAMPLE MATRIX- WA
DATE SAMPLED- 04/03/24 TIME SAMPLED- 0837
DATE RECEIVED- 04/03/24 SAMPLER- Lucas Mooney-T/O Chenango RECEIVED BY- RS
TIME RECEIVED- 1245 DELIVERED BY- Pat Davis(CES) TYPE SAMPLE- Grab

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Sample Receipt Temperature		04/03/24		CES	5.9	Degrees C
Total Coliform, MF	SM9222B-15	04/03/24	1550	BLO	< 1	cfu/100ml

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Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: Monthly Coliform
DATE: 04/05/2024

SAMPLE NUMBER- 912753 SAMPLE ID- CB Medical SAMPLE MATRIX- WA
DATE SAMPLED- 04/03/24 TIME SAMPLED- 0847
DATE RECEIVED- 04/03/24 SAMPLER- Lucas Mooney-T/O Chenango RECEIVED BY- RS
TIME RECEIVED- 1245 DELIVERED BY- Pat Davis(CES) TYPE SAMPLE- Grab

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ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT	UNITS
Sample Receipt Temperature		04/03/24		CES	5.9	Degrees C
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Attn: Greg Burden

PROJECT NAME: Monthly Coliform
DATE: 04/05/2024

SAMPLE NUMBER- 912754 SAMPLE ID- 5 Rattleville Rd SAMPLE MATRIX- WA
DATE SAMPLED- 04/03/24 TIME SAMPLED- 0854
DATE RECEIVED- 04/03/24 SAMPLER- Lucas Mooney-T/O Chenango RECEIVED BY- RS
TIME RECEIVED- 1245 DELIVERED BY- Pat Davis (CES) TYPE SAMPLE- Grab

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Sample Receipt Temperature		04/03/24		CES	5.9	Degrees C
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Attn: Greg Burden

PROJECT NAME: Monthly Coliform
DATE: 04/05/2024

SAMPLE NUMBER- 912755 SAMPLE ID- 85 Poplar Hill Rd SAMPLE MATRIX- WA
DATE SAMPLED- 04/03/24 TIME SAMPLED- 0906
DATE RECEIVED- 04/03/24 SAMPLER- Lucas Mooney-T/O Chenango RECEIVED BY- RS
TIME RECEIVED- 1245 DELIVERED BY- Pat Davis(CES) TYPE SAMPLE- Grab

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Sample Receipt Temperature		04/03/24		CES	5.9	Degrees C
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Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: Monthly Coliform
DATE: 04/05/2024

SAMPLE NUMBER- 912756 SAMPLE ID- 1249 River Rd SAMPLE MATRIX- WA
DATE SAMPLED- 04/03/24 TIME SAMPLED- 0920
DATE RECEIVED- 04/03/24 SAMPLER- Lucas Mooney-T/O Chenango RECEIVED BY- RS
TIME RECEIVED- 1245 DELIVERED BY- Pat Davis (CES) TYPE SAMPLE- Grab

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ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT	UNITS
Sample Receipt Temperature		04/03/24		CES	5.9	Degrees C
Total Coliform, MF	SM9222B-15	04/03/24	1550	BLO	< 1	cfu/100ml

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Attn: Greg Burden

PROJECT NAME: Monthly Coliform
DATE: 04/05/2024

SAMPLE NUMBER- 912757 SAMPLE ID- EP 110 Applewood SAMPLE MATRIX- WA
DATE SAMPLED- 04/03/24
DATE RECEIVED- 04/03/24 SAMPLER- Lucas Mooney-T/O Chenango RECEIVED BY- RS
TIME RECEIVED- 1245 DELIVERED BY- Pat Davis(CES) TYPE SAMPLE- Grab

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ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT	UNITS
Sample Receipt Temperature		04/03/24		CES	5.9	Degrees C
Total Coliform, MF	SM9222B-15	04/03/24	1603	BLO	< 1	cfu/100ml

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Attn: Greg Burden

PROJECT NAME: Monthly Coliform
DATE: 04/05/2024

SAMPLE NUMBER- 912758 SAMPLE ID- 73 Pamela Drive SAMPLE MATRIX- WA
DATE SAMPLED- 04/03/24 TIME SAMPLED- 0945
DATE RECEIVED- 04/03/24 SAMPLER- Lucas Mooney-T/O Chenango RECEIVED BY- RS
TIME RECEIVED- 1245 DELIVERED BY- Pat Davis(CES) TYPE SAMPLE- Grab

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Sample Receipt Temperature		04/03/24		CES	5.9	Degrees C
Total Coliform, MF	SM9222B-15	04/03/24	1603	BLO	< 1	cfu/100ml

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



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CES BATCH NO: 10327 PAGE OF

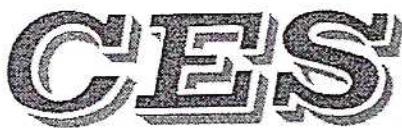
Turn-Around Time Standard ☐ 5 Working Days ☐ 3 Working Days
☐ 2 Working Days ☐ 1 Working Days

CLIENT NAME: Town of Chenango CLIENT PHONE: FAX:
ADDRESS: 1529 NY Rt. 12 PROJECT #/NAME/PO #: Monthly Coliforms
Binghamton, NY 13901

CONTACT NAME: Attn: Mr. Gregory Burden

CES LOG NUMBERS (INTERNAL USE/DO NOT WRITE)	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	
912749	4/3/24	7:05 AM	PW	Grab	Pennarus WWTP	1	X									Bothers #
912750	4/3/24	7:52 AM	PW	Grab	954 frontst N.veh.s	1	X									2 CL0.54
912751	4/3/24	8:10 AM	PW	Grab	1290 frontst	1	X									3 CL0.75
912752	4/3/24	8:37 AM	PW	Grab	Quinn Estates WWTP	1	X									4 CL0.63
912753	4/3/24	8:47 AM	PW	Grab	CB Medical	1	X									5 CL 1.05
912754	4/3/24	8:54 AM	PW	Grab	5 Rutherford rd	1	X									6 CL0.85
912755	4/3/24	9:06 AM	PW	Grab	85 Poplar Hill rd	1	X									7 CL0.96
912756	4/3/24	9:20 AM	PW	Grab	1249 River rd	1	X									8 CL0.38
912757	4/3/24	11:02	PW	Grab	Ep 110 Applewood	1	X									9 CL1.00
912758	4/3/24	9:45 AM	PW	Grab	73 Pamela drive	1	X									10 CL0.40

Parameter and Method:		Sample bottle:	Preservative Code:	Preservative Codes: A= Unpreserved B=H ₂ SO ₄ C=HCl D=NaOH E=Ascorbic Acid F=HNO ₃
1	T-Colliform	Type: Sterile	Size: 140 ml	G=Na ₂ S ₂ O ₃ H=
Samples Collected By:		Remarks:		
Name (Print): <u>Lucas Mooney</u>				
Signature: <u>[Signature]</u>				
Company: <u>Town of Chenango</u>				
RELINQUISHED BY:		Date	Time	RECEIVED BY:
Name: <u>Lucas Mooney</u>		<u>4/3/24</u>	<u>10am</u>	Name: <u>Pat Proctor</u>
Signature: <u>[Signature]</u>				Signature: <u>[Signature]</u>
Name: <u>Pat Proctor</u>		<u>4/3/24</u>	<u>12:45</u>	Name: <u>Pat Proctor</u>
Signature: <u>[Signature]</u>				Signature: <u>[Signature]</u>
Samples Received in Good Condition: ☐ Yes ☐ No				
Receipt Temperature: <u>5.9</u> °C				



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Sample Receiving Checklist

Client Name: Tlocheango

Batch Number: <u>L0327</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)	☒	☐	_____
8. Preservation OK: (Microbiology See Below)	☒	☐	_____
9. Preservation Not Applicable:(ie: Solid/Sludge, Alk,BOD,TSS,TS,Cl,Fl,SO4,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 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: rs Sample(s) Logged In By: SR Login Reviewed By: SR

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.