



Microbac Laboratories, Inc., Sayre Division

CERTIFICATE OF ANALYSIS

S2H0371

Town of Chenango

Greg Burden
1529 NY ROUTE 12
Binghamton, NY 13901

Project Name: Dinking Water

Project / PO Number: N/A
Received: 10/17/2023
Reported: 10/25/2023

Analytical Testing Parameters

Client Sample ID: Applewood: EP110

Sample Matrix: Drinking Water

Lab Sample ID: S2H0371-01

Collected By: Luke Mooney

Collection Date: 10/16/2023 10:00

Analyses Performed by: Microbac Laboratories, Inc., Pittston Division

Inorganics Total	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 353.2, Rv. 2 (1993)								
Nitrate as N	7.43		0.500	mg/L		10/17/23 1414	10/17/23 1511	JCR
Nitrate & Nitrite as N	7.43	10 MCL	0.500	mg/L		10/17/23 1414	10/17/23 1511	ERW
Nitrite as N	<0.0250	1 MCL	0.0250	mg/L		10/17/23 0935	10/17/23 1035	JCR

Results in **bold** have exceeded a limit defined for this project. Limits are provided for reference but as regulatory limits change frequently, Microbac Laboratories, Inc. advises the recipient of this report to confirm such limits and units of concentration with the appropriate Federal, state or local authorities before acting on the data.

Definitions

MCL: US EPA Maximum Contaminant Level
mg/L: Milligrams per Liter
NYVOA: New York DOH Part 5 Public Water System MCLs
RL: Reporting Limit

Project Requested Certification(s)

Microbac Laboratories, Inc., Pittston Division
12150

New York State Department of Health

Report Comments

Samples were received in proper condition and the reported results conform to applicable accreditation standard unless otherwise noted.

The data and information on this, and other accompanying documents, represents only the sample(s) analyzed. This report is incomplete unless all pages indicated in the footnote are present and an authorized signature is included. **The services were provided under and subject to Microbac's standard terms and conditions which can be located and reviewed at <https://www.microbac.com/standard-terms-conditions>.**

Reviewed and Approved By:

Sara Lechleitner
Customer Relationship Coordinator
Reported: 10/25/2023 23:51



Chain of Custody

Microbac Laboratories, Inc., Sayre Division

Lab Manager: Renee Lantz



S2H0371

TAT 7 days

Town of Chenango

Greg Burden
1529 NY ROUTE 12
Binghamton, NY 13901
Phone: (607) 760-6240

Project Name: Dinking Water

Project/PO Number: N/A
Tenatively Scheduled: 8/9/2022
Route: CRT-Shipped Bottle Orders

Client Sample ID: Applewood: EP110

Lab Sample ID: S2H0371-01

Matrix: Drinking Water

Type: Grab

Sampled Date & Time: 10/16/23 7am

Analysis	Method	Field Results/Comments	Hold Time
Nitrate NO3 E353.2 CALC PKG	NA		2.00 days
		Container(s) 250ml-Bottle HDPE 250ml-Bottle HDPE-H2SO4	Designator A B

Sampled by / Relinquished by: <i>[Signature]</i>	Date/Time: 10/16/23 12pm	Received by: <i>[Signature]</i>	Date/Time: 10-16-23 1:34
Printed Name: Luke Mooney		Printed Name: JPALEY	
Relinquished by:	Date/Time:	Received by:	Date/Time:
Printed Name:		Printed Name:	
Relinquished by:	Date/Time:	Received by: <i>[Signature]</i>	Date/Time: 10/17/23 8:28
Printed Name:		Printed Name: Sara Leckleiner	

As Received at Laboratory: On Ice: ☒ Yes / No Temp: 2.1 °C Thermometer ID: 7 Total Containers: 2.00

Microbac Laboratories may be unable to perform a portion of the requested testing in which case we will subcontract the analysis to an appropriately accredited laboratory. By signing this document you are acknowledging that you have been informed by Microbac that testing could be subcontracted and agree with this arrangement.

Notes:

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