

MVWA WATER QUALITY LABORATORY



Debit or Credit Cash
 To Be Billed Check _____

REQUEST FOR WATER QUALITY TESTS

Page ___ of ___

SAMPLE INSTRUCTIONS:

1. Complete the top portion in its entirety. Label all bottles with Sample Point, Date, Time, and Initials.
2. Fill the small 250mL bottle **completely** leaving no air space. Cap and label accordingly. Fill the large 1000mL bottle to the shoulder of the bottle. Cap and label accordingly.
3. At its discretion, MVWA may subcontract your sample out to a contracted lab for any reason, including but not limited to workload volume, equipment failure, and issues related to quality control.

Name: _____ Phone # _____ Fax # _____

Client Address: _____

Client E-mail: _____

Sample Address (if different): _____

Sample Point: _____ Sample Date: _____ Sample Time: _____

(e.g., kitchen sink)

Send report via (Select One): Mail E-mail Fax Pick-up

Applicant's signature: _____

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(FOR LAB USE ONLY - TEST RESULTS RELATE ONLY TO THE SAMPLE AS IT WAS RECEIVED BY THE LABORATORY)

- Date Received _____ Time Received _____ Initials _____ Receipt Temperature _____
- Chilling Initiated Y N
- Bottle #1 Filled Completely (Alkalinity) Y N Bottle #2 Filled to Shoulder (all others) Y N

LABORATORY RESULTS

ANALYTE	RESULT	METHOD	DATE TESTED	DATE RESULTED	ANALYST
Total Hardness*	_____ mg CaCO ₃ /L	Method SM22 2340C			
Calcium Hardness	_____ mg CaCO ₃ /L	Method SM22 3500-Ca-B			
Chloride	_____ mg/L	Method SM22 4500-Cl- B			
Sulfate	_____ mg/L	Method SM22 2130B			
Fluoride	_____ mg/L	Method SM22 4500-F C			
Turbidity	_____ NTU	Method SM22 4500-SO ₄			
Conductivity	_____ μS/cm	Method SM22 2510B			
Alkalinity	The alkalinity to pH _____ = _____ mg CaCO ₃ /L	Method SM22 2320B			

*There is no accredited Total Hardness ELAP method for potable water.

**Please refer to <https://www.mvwa.us/WaterQuality/TestExplainOtherWQ.aspx> for explanations of test results.

Mohawk Valley Water Authority
 Telephone (315) 792-0301 • One Kennedy Plaza • Utica, NY 13502 • Fax (315) 792-5201
 USEPA ID#: NY01505 New York State ELAP ID#: 10319

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