

Customer: Gabunia, Marina  
1980 Route 209  
Brodheadsville, PA 18322

Report Date: 11/12/2025

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### **Report Narrative**

HawkMtn WO #: 2510-01822  
Subject Line: Drinking Water Analysis

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Lab pH hold time is immediate (defined as 15 minutes from sampling time).

Any information provided by client (CLT) has not been performed by HML and is not within the HML scope of accreditation.

All solid samples are reported on "a dry weight" basis unless otherwise noted.

The test results meet the requirements of 25 PA Code and Chapter 252, except where noted.

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Hawk MTN Laboratories, Inc. is not responsible for use or interpretation of the data included herein.

PA DEP 40-417  
EPA PA00169

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### Certificate of Analysis

Material Tested: Potable Water HawkMtn WO #: 2510-01822-001  
Date Sampled: 10/28/2025 Sampler: MEZ/HML  
Date Received: 10/28/2025 Sample Point ID: Kitchen Sink

Client Sample ID: 1980 Rt 209, Brodheadsville - Drinking Water Analysis

Analysis	Result	Acceptable Limits		Dilution	Quant Limit	Method	Qual	Tech	Start		End	
		MPN/100 mL	<1.0						14:25	10/29/25	14:25	
*Total Coliform	1.0 MPN/100 mL	<1.0	1	1	1.00	SM 9223 Colilert	YVS	YVS	10/28/25	14:25	10/29/25	14:25
E. coli	<1.0 MPN/100 mL	<1.0	1	1	1.00	SM 9223 Colilert	YVS	YVS	10/28/25	14:25	10/29/25	14:25
Heterotrophic Plate Count	470 MPN/mL			1	2.00	SimPlate	I1	BMS	10/28/25	13:57	10/31/25	7:45
pH, Lab	7.96 su	6.5/8.5	1			SM 4500-H+B	H1	YVS	10/29/25	11:17		
Specific Conductance	175 uS/cm		1		147	SM 2510 B		YVS	10/29/25	11:24		
Total Dissolved Solids	96 mg/L	500	1		10.0	SM 2540 C		NAR	10/30/25	9:56		
Ammonia-Nitrogen as N	<0.2 mg/L		1		0.200	SM 4500-NH3 F		NRL	11/6/25	15:02		
Nitrate as N	<0.500 mg/L	10.0 mg/L	1		0.500	EPA 300.0		NRL	10/28/25	20:31		
Nitrite as N	<0.100 mg/L	1.0 mg/L	1		0.100	EPA 300.0		NRL	10/28/25	20:31		
Surfactants, MBAS	<0.2 mg/L	0.5 mg/L	1		0.200	SM 5540 C		MAO	10/29/25	11:45		
Turbidity	0.55 NTU	1.0 NTU	1		1.00	SM 2130 B		BMS	10/29/25	8:45		
Potassium, Drinking Water	<2.0 mg/L		1		2.00	EPA 200.7	B1	JMR	10/30/25	20:45		
Chloride	11.0 mg/L	250	10		1.00	EPA 300.0		NRL	10/28/25	21:13		

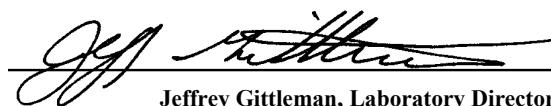
This sample tested positive for Total Coliform Bacteria but negative for *Escherichia coli*.

**This sample is not safe for consumption.**

The Molecular weight of the LAS standard solution for MBAS is 342g/mol

These results relate only to the sample noted above.

This certificate is not to be reproduced except in full, without the written approval of HawkMtn Labs.



Jeffrey Gittleman, Laboratory Director

B1 = Target analyte was measured in the laboratory blank at or above the quantitation limit.

H1 = Sample was received after the expiration of the holding time.

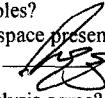
I1 = Sample was incubated longer than the acceptable time range. Results are estimated.

**Customer:** Gabunia, Marina  
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**PO:**  
**Contact:** marine.gabunia@gmail.com

HAWKMTN LABS, INC.  
201 W. Clay Ave., Hazle Township, PA 18202  
Phone (570) 455-6011 Fax (570) 455-6321

**Chain of Custody**  
SAMPLES MUST BE RECEIVED ON ICE

**FOR LAB USE ONLY**

Samples intact?  /  N  
Transported on ice?  /  N  
COC intact and complete?  /  N  
Correct containers?  /  N  
Adequate samples?  /  N  
Volatile: headspace present?  /  N  
Completed by: 

Samples/COC/Analysis agree?  (Y)  N 

**Subject Line:** Drinking Water Analysis

**Work Order #:** 2510-01822      **Sample ID:** Sample Location:

**Sample 001:** 1980 Rt 209, Brodheadsville - Drinking Water Analysis

**Matrix:** Potable Water

**Pick up date:**

Printed By:

Approved By:

Printed On: 10/27/2025

WA-MPN-TC WA-MPN-EC WA-HPC WA-1PH WA-SPCOND WA-MBAS WA-TURB

Temp Upon Receipt

QC-TEMPREC 0.1 C

Tech 

**FOR LAB USE ONLY**

- Sterilized, Plastic 100mL Na2S2O3
- HPC, Sterilized, Plastic 100mL Na2S2O3
- Plastic 1L MBAS Unpreserved
- Plastic 1L Unpreserved
- Plastic 250mL HNO3
- Plastic 250mL H2SO4

Sampling Comments:

Bottles Made By:

Bottles Checked By:  Composite Sample: Start Time/Date:

End Time/Date:

NOTES:

 HPLC sampled : 0909

Kitchen Sink

Flow Required - Y / N

Sampled By:

Relinquished By:

Received By:

Relinquished By:

Received at Lab By:

Logged in By:

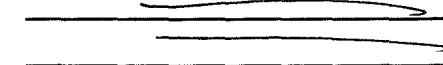
SWL Required - Y/N



Date:

10/28/25 0908

Time:



10/28/25 1340



10/28/25 1427

