

Legend	
Passes	
Fails EPA Primary	
Fails EPA Secondary	
Fails State Guideline	
Attention	

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## CERTIFICATE OF ANALYSIS FOR DRINKING WATER

**CLIENT SAMPLE ID:** 167 Twin Hills Road, Ellsworth ME 04605  
**SAMPLE ID #:** 295-1828-1  
**CLIENT JOB #:**  
**OTHER SAMPLE INFO:** Kitchen  
**SAMPLED BY:** PTHI  
**COLLECTION DATE/TIME:** 03/27/26 14:30

Test Description (SM 2340B)	Results	Units	Pass/Fail	DQ Flag	RL	DF	Limit	Analyst /Lab	Date & Time Prepared	Date & Time Analyzed
Hardness as calcium carbonate	53.6	mg/L			0.25	1	No Limit	JR - DER		04/02/26 14:33

Test Description (EPA 200.8)	Results	Units	Pass/Fail	DQ Flag	RL	DF	Limit	Analyst /Lab	Date & Time Prepared	Date & Time Analyzed
Arsenic	0.0038	mg/L	✓		0.0010	1	0.01	JP - DER	03/30/26 07:51	03/30/26 22:49
Calcium*	18.8	mg/L			0.10	1	No Limit	JP - DER	03/30/26 07:51	03/30/26 22:49
Copper	0.053	mg/L	✓		0.0010	1	1	JP - DER	03/30/26 07:51	03/30/26 22:49
Iron*	<0.10	mg/L	✓		0.10	1	0.3	JP - DER	03/30/26 07:51	03/30/26 22:49
Magnesium*	1.60	mg/L			0.10	1	No Limit	JP - DER	03/30/26 07:51	03/30/26 22:49
Manganese	0.013	mg/L	✓		0.0010	1	0.05	JP - DER	03/30/26 07:51	03/30/26 22:49
Sodium*	26.5	mg/L			0.10	1	No Limit	JP - DER	03/30/26 07:51	03/30/26 22:49

Test Description (EPA 300.0)	Results	Units	Pass/Fail	DQ Flag	RL	DF	Limit	Analyst /Lab	Date & Time Prepared	Date & Time Analyzed
Nitrate as N	1.48	mg/L	✓		0.20	1	10	JR - AUB		03/28/26 09:04
Nitrite as N	<0.20	mg/L	✓		0.20	1	1	JR - AUB		03/28/26 09:04

MEDIA TYPE:		Colisure								
Test Description (SM 9223B 20th ED)	Results	Units	Pass/Fail	DQ Flag	RL	DF	Limit	Analyst /Lab	Date & Time Prepared	Date & Time Analyzed
Coliform, Total	Absent	/100mL	✓		1	1	Present	TT - AUB	03/28/26 08:20	03/30/26 07:00
Escherichia coli	Absent	/100mL	✓		1	1	Present	TT - AUB	03/28/26 08:20	03/30/26 07:00

Test Description (EPA 300.0 Rev 2.1)	Results	Units	Pass/Fail	DQ Flag	RL	DF	Limit	Analyst /Lab	Date & Time Prepared	Date & Time Analyzed
Chloride	44.3	mg/L	✓		2.00	1	250	JR - AUB		03/28/26 09:04
Fluoride	1.37	mg/L	✓		0.20	1	2	JR - AUB		03/28/26 09:04

Test Description (SM 4500 H+B 19th E)	Results	Units	Pass/Fail	DQ Flag	RL	DF	Limit	Analyst /Lab	Date & Time Prepared	Date & Time Analyzed
pH	6.67	SU	✓	HF	0.01	1	6.5 - 8.5	RL - AUB		03/28/26 09:02