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

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

CLIENT SAMPLE ID: 51 Rani Drive, North Yarmouth, ME 04097
SAMPLE ID #: 295-17225-1
CLIENT JOB #:
OTHER SAMPLE INFO: PT
SAMPLED BY: S. Knowlos
COLLECTION DATE/TIME: 08/19/26 10:00

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	22.0	mg/L			0.25	1	No Limit	NH - DER		08/25/26 14:35

Test Description (EPA 200.8)	Results	Units	Pass/ Fail	DQ Flag	RL	DF	Limit	Analyst /Lab	Date & Time Prepared	Date & Time Analyzed
Arsenic	0.0033	mg/L	✓		0.0010	1	0.01	NG - DER	08/21/26 08:00	08/21/26 19:09
Calcium*	5.05	mg/L			0.10	1	No Limit	NG - DER	08/21/26 08:00	08/21/26 19:09
Copper	0.035	mg/L	✓		0.0010	1	1.3	NG - DER	08/21/26 08:00	08/21/26 19:09
Iron*	<0.10	mg/L	✓		0.10	1	0.3	NG - DER	08/21/26 08:00	08/21/26 19:09
Lead	0.0094	mg/L	✓		0.0010	1	0.015	NG - DER	08/21/26 08:00	08/21/26 19:09
Magnesium*	2.27	mg/L			0.10	1	No Limit	NG - DER	08/21/26 08:00	08/21/26 19:09
Manganese	0.0045	mg/L	✓		0.0010	1	0.05	NG - DER	08/21/26 08:00	08/21/26 19:09
Sodium*	89.4	mg/L			0.10	1	No Limit	NG - DER	08/21/26 08:00	08/21/26 19:09
Uranium	<1.00	ug/L	✓		1.00	1	30	NG - DER	08/21/26 08:00	08/21/26 19:09
Uranium, Calc*	<0.670	pCi/L			0.670	1	No Limit	NH - DER		08/25/26 14:35

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	<0.20	mg/L	✓		0.20	1	10	JR - AUB		08/20/26 16:04
Nitrite as N	<0.20	mg/L	✓		0.20	1	1	JR - AUB		08/20/26 16:04

MEDIA TYPE: Colilert-18 Quanti-Tray

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	276	MPN/100mL	⚠		1	1	1	TT - AUB	08/20/26 11:40	08/21/26 09:30
Escherichia coli	<1	MPN/100mL	✓		1	1	1	TT - AUB	08/20/26 11:40	08/21/26 09:30

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	52.3	mg/L	✓		2.00	1	250	JR - AUB		08/20/26 16:04
Fluoride	0.40	mg/L	✓		0.20	1	4	JR - AUB		08/20/26 16:04

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	8.66	SU	▽	HF	0.01	1	6.5-8.5	JR - AUB		08/20/26 15:42

Job ID: 295-17225-1

Authorized By: Amber Cusson, Operations Manager
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