



Project ID: 9990250 - BRISTOL CONSERVATION

COMM

Client: BRISTOL CONSERVATION COMM

Profile: SPECIAL

Sampled By: CARROLL BROWN

Wednesday, October 26, 2022

CHRISTINA GOODWIN TOWN OF BRISTOL 5 SCHOOL ST Bristol, NH 03222

RE:

Workorder: SPECIAL (B208656)

Project ID:9990250 - BRISTOL CONSERVATION COMM

Dear CHRISTINA GOODWIN.

Enclosed are the analytical results for the sample(s) received by the laboratory on Monday, 10/24/2022 1:43:14 PM. Unless indicated as exceptions, the sample(s) met EPA requirements for hold times, preservation techniques, container types and other receipt conditions. Please contact us if you need measurement uncertainty values associated with radiological parameters. Results reported conform to the most current NELAC standard, where applicable, unless otherwise narrated in the body of the report. Any results reported for samples subcontracted to another laboratory are indicated on the report. Please refer to https://www4.des.state.nh.us/CertifiedLabs/Certified-Method.aspx for a copy of our current NELAP certificate and accredited parameters.

We appreciate the opportunity to provide this analytical service for you. If you have any questions regarding this report or your results, please feel free to contact us. We value your feedback please send comments to Waterlab@dhhs.nh.gov.

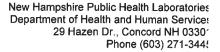
The following signature indicates technical review and acceptance of the data.

Authorized Signature:

DENISE AMBELAS Microbiologist III

Enclosures







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Data Qualifier Descriptions

The following are a list of some column headers and abbreviations with their meanings as used throughout the analysis report. Referring to them will assist you in interpreting your report.

RDL= The lowest value the laboratory calibrates its instrumentation for this parameter. Any instrumental estimate of results below the Report Limit is reported as Not Detected (ND).

DF= For some heavily contaminated samples, the laboratory must dilute samples to keep the final number within its calibration scale. This is referred to as the Dilution Factor. Final results and reporting limits are adjusted relative to the DF used.

QUAL= Indicates that the result has been qualified. Refer to the Analytical Report Comments and Qualifiers page for details.

LIMIT= Reflects the Maximum Contamination Level (MCL), if one exists, a secondary or recommended level or another State or Federal action level.

Surrogates = For some analyses, the laboratory adds a number of compounds to monitor analytical performance. These results are provided for your information.

> = Greater than

< = Less than

mg/L = milligrams per Liter

ug/L = micrograms per Liter

mg/kg = milligrams per kilogram

ug/kg = micrograms per kilogram

P-A = Present/Absent

CTS/100 mL = Counts per 100

milliliters

CFU = Colony forming unit

MPN = Most Probable Number

pCi/L = picoCuries per Liter

J = Estimated value; analyte detected at less than the Reporting Limit but greater than the laboratory's Method Detection Limit.

B = Analyte detected in the method blank for the batch of samples. Its presence in the sample may be suspect.

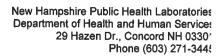
E = Estimated value; result exceeded the upper calibration level for the parameter.

Radiological results are expressed as a number + an uncertainty factor. Uncertainty is a calculated measure of the precision around the reported value.

All results for pH and residual chlorine samples analyzed more than 15 minutes after time of collection shall be considered QUALIFIED.

For assistance in interpreting your lab results and obtaining information regarding water treatment; go to www.des.nh.gov and search "Be Well Informed." Or go to https://www4.des.state.nh.us/DWITool/.







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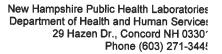
COMM

	Samp	le Summary
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Lab ID	Sample ID	Ref ID	Matrix	Date Collected	Date Received	Misc	Sample Type
B208656001	PLANKEY SPRING	BRISTOL	WA	10/24/2022 12:47	10/24/2022 13:43		SAMPLE

Workorder Summary







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Analytical Results

B208656001 Lab ID:

Date Collected:

10/24/2022 12:47

Matrix: WATER

Sample ID: **Parameter**

CHR/FLU

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PLANKEY SPRING

Date Received:

10/24/2022 13:43 DF

Description: BRISTOL

Limit Qual

Microbiology Analysis (SM 9223B)

RDL Preparation Method: (SM 9223B) Analyzed

Total Coliform, P/A,

P-A/100mL

Units

10/24/2022 14:00

Prepared

10/25/2022 10:14

E.Coli, P/A, CHR/FLU

ABSENT P-A/100mL

Results

ABSENT

10/24/2022 14:00

10/25/2022 10:14

