

 **ANALYTICAL REPORT****PREPARED FOR**

Attn: Water Report  
NW Natural Water Services, LLC  
107 S Main St  
Coupeville, Washington 98239

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**JOB DESCRIPTION**

Driftwood Heights #2 22871J - Compliance

**JOB NUMBER**

150-3488-1

# Eurofins Bellingham

## Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northwest, LLC Project Manager.

## Authorization



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Authorized for release by  
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(360)757-1400



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## Definitions/Glossary

Client: NW Natural Water Services, LLC  
Project/Site: Driftwood Heights #2 22871J - Compliance

Job ID: 150-3488-1

### Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

# Case Narrative

Client: NW Natural Water Services, LLC  
Project: Driftwood Heights #2 22871J - Compliance

Job ID: 150-3488-1

**Job ID: 150-3488-1**

**Eurofins Bellingham**

## Job Narrative 150-3488-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

### Receipt

The sample was received on 10/21/2025 5:30 PM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 9.0°C.

### Biology

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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# Detection Summary

Client: NW Natural Water Services, LLC  
Project/Site: Driftwood Heights #2 22871J - Compliance

Job ID: 150-3488-1

**Client Sample ID: 891 Margie Ann**  
**PWSID Number: 19948X**

**Lab Sample ID: 150-3488-1**

No Detections.

- 1
- 2
- 3
- 4
- 5
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- 10
- 11
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- 13

This Detection Summary does not include radiochemical test results.

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# Client Sample Results

Client: NW Natural Water Services, LLC  
Project/Site: Driftwood Heights #2 22871J - Compliance

Job ID: 150-3488-1

**Client Sample ID: 891 Margie Ann**

**Lab Sample ID: 150-3488-1**

**Date Collected: 10/21/25 14:00**

**Matrix: Drinking Water**

**Date Received: 10/21/25 17:30**

**PWSID Number: 19948X**

**Method: SM 9223B - Coliforms, Total, and E.Coli (Colilert - Presence/Absence)**

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Escherichia coli	ABSENT			/100mL			10/21/25 18:29	1
Coliform, Total	ABSENT			/100mL			10/21/25 18:29	1

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# QC Association Summary

Client: NW Natural Water Services, LLC  
Project/Site: Driftwood Heights #2 22871J - Compliance

Job ID: 150-3488-1

## Biology

### Analysis Batch: 743

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
150-3488-1	891 Margie Ann	Total/NA	Drinking Water	SM 9223B	

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- 2
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- 11
- 12
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# Lab Chronicle

Client: NW Natural Water Services, LLC  
Project/Site: Driftwood Heights #2 22871J - Compliance

Job ID: 150-3488-1

**Client Sample ID: 891 Margie Ann**

**Lab Sample ID: 150-3488-1**

**Date Collected: 10/21/25 14:00**

**Matrix: Drinking Water**

**Date Received: 10/21/25 17:30**

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	SM 9223B		1	743	MP	EET BEL	10/21/25 18:29 - 10/22/25 15:54 <sup>1</sup>

<sup>1</sup> This procedure uses a method stipulated length of time for the process. Both start and end times are displayed.

**Laboratory References:**

EET BEL = Eurofins Bellingham, 805 W Orchard Dr, Suite 4, Bellingham, WA 98225, TEL (360)715-1212



# Accreditation/Certification Summary

Client: NW Natural Water Services, LLC  
Project/Site: Driftwood Heights #2 22871J - Compliance

Job ID: 150-3488-1

## Laboratory: Eurofins Bellingham

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Washington	State	874	12-05-25

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# Method Summary

Client: NW Natural Water Services, LLC  
Project/Site: Driftwood Heights #2 22871J - Compliance

Job ID: 150-3488-1

Method	Method Description	Protocol	Laboratory
SM 9223B	Coliforms, Total, and E.Coli (Colilert - Presence/Absence)	SM	EET BEL

**Protocol References:**

SM = "Standard Methods For The Examination Of Water And Wastewater"

**Laboratory References:**

EET BEL = Eurofins Bellingham, 805 W Orchard Dr, Suite 4, Bellingham, WA 98225, TEL (360)715-1212



# Sample Summary

Client: NW Natural Water Services, LLC  
Project/Site: Driftwood Heights #2 22871J - Compliance

Job ID: 150-3488-1

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Lab Sample ID	Client Sample ID	Matrix	Collected	Received	PWSID Number
150-3488-1	891 Margie Ann	Drinking Water	10/21/25 14:00	10/21/25 17:30	19948X

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- 1
- 2
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CLIENT INFORMATION	
Send Report To:	150-3488 COC
<b>King Water Company - NW Natural Water Services</b>	
PROJECT NAME: <b>King Water</b> <small>(Additional Information)</small>	
Phone: 360-678-5336	Fax:
REPORT EMAIL: <small>(Write Clearly)</small> <b>wa.testing@nwnaturalwaterservices.com</b>	
BILLING EMAIL: <small>(Write Clearly)</small> <b>accountspayable@nwnaturalwaterservices.com</b>	
Bill To:	<input type="checkbox"/> Same as Report
<b>NW Natural Water Services</b>	

SAMPLE INFORMATION		
Date Collected: <small>(mm/dd/yy)</small>	Time Collected: <small>(24 hr)</small>	Bottle Number:
10/21/25	2:00 pm	
Collected By: <b>JAVIER</b>		
Specific Location: <small>(Kitchen faucet, pumphouse)</small> <b>891 Margie Ann</b>		
<input type="checkbox"/> Untreated	Chlorine Residual:	<input type="checkbox"/> Total
<input checked="" type="checkbox"/> Treated	<b>0.45</b>	<input checked="" type="checkbox"/> Free

DRINKING WATER (DEFAULT METHOD: PRESENCE / ABSENCE)	
<input checked="" type="checkbox"/> Compliance:	State Regulations for Public Water Systems Results will be sent to you and the State.
<input type="checkbox"/> Investigative:	Building Permit, Repairs, Personal
<input type="checkbox"/> Request Special Method:	

RAW WATER (DEFAULT METHOD: MPN FECAL COLIFORM)	
<input type="checkbox"/> Compliance:	Raw Source Number: S ____
<input type="checkbox"/> Investigative	<input type="checkbox"/> Surface Water
<input type="checkbox"/> Request Special Method:	
<input type="checkbox"/> Triggered	<input type="checkbox"/> Assessment

PUBLIC WATER SYSTEM ONLY (FILL OUT COMPLETELY)		
System ID #:	County:	Group: <input checked="" type="checkbox"/> A <input type="checkbox"/> B
19948X	ISLAND	
System Name: <b>DRIFTWOOD HEIGHTS ASSOCIATION</b>		
Repeat Sample:	Original Lab #:	Original Date:
Remarks: <b>8/28/20</b> <b>coln</b> <b>1730</b> <b>same met</b>		

**800-755-9295**  
**www.EdgeAnalytical.com**

For Laboratory Use Only		
Batch ID	Reference#	Lab#



## Login Sample Receipt Checklist

Client: NW Natural Water Services, LLC

Job Number: 150-3488-1

**Login Number: 3488**

**List Source: Eurofins Bellingham**

**List Number: 1**

**Creator: Higgins, Benjamin**

Question	Answer	Comment
Radioactivity wasn't checked or is <=/ background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	True	

