



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

SHIRONA
S03

JOB NUMBER

110-15838-1

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 Drinking Water and Wastewater West, LLC Project Manager.

Authorization



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Authorized for release by
Crystal Deighton, Project Manager
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(360)757-1400

Client Sample Results

Client: NW Natural Water Services, LLC
Project/Site: SHIRONA

Job ID: 110-15838-1
SDG: S03

Client Sample ID: SHIRONA - GROSS ALPHA - S03

Lab Sample ID: 110-15838-1

Date Collected: 08/26/26 10:43

Matrix: Drinking Water

Date Received: 08/27/26 15:57

PWSID Number: 78373F

Method: 900.0 - Gross Alpha and Gross Beta Radioactivity for Drinking Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	RL	MDC	Unit	Analyzed	Dil Fac	Analyst
Gross Alpha	0.426	U	2.19	2.19	3.00	2.69	pCi/L	09/09/26 17:33	1	SWS

Client Sample ID: SHIRONA - RADIUM 228 - S03

Lab Sample ID: 110-15838-2

Date Collected: 08/26/26 10:45

Matrix: Drinking Water

Date Received: 08/27/26 15:57

PWSID Number: 78373F

Method: 904.0 - Radium-228 (GFPC) for Drinking Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	RL	MDC	Unit	Analyzed	Dil Fac	Analyst
Radium-228	0.399	U	0.515	0.516	1.00	0.518	pCi/L	09/11/26 14:27	1	SWS
Carrier	%Yield	Qualifier	Limits					Analyzed	Dil Fac	Analyst
Ba Carrier	80.6		30 - 110					09/11/26 14:27	1	SWS
Y Carrier	77.4		30 - 110					09/11/26 14:27	1	SWS

Action Limit Summary

Client: NW Natural Water Services, LLC
Project/Site: SHIRONA

Job ID: 110-15838-1
SDG: S03

Client Sample ID: SHIRONA - GROSS ALPHA - S03

Lab Sample ID: 110-15838-1

PWSID Number: 78373F

Compliance Check

The results obtained from the analytical testing of this data set were checked against compliance limits received from the client. Any results at or above the compliance limits have been highlighted for your convenience.

Analyte	Result	Qualifier	Unit	EPAMCL	RL	Method	Prep Type
				Limit			
Gross Alpha	0.426	U	pCi/L	15	3.00	900.0	Total/NA

1620 S Walnut Street
Burlington, WA 98233
Phone (360) 757-1400

Chain of Custody Record

[illegible]



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