



ANALYTICAL REPORT

PREPARED FOR

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

Generated 9/9/2026 9:22:36 AM

JOB DESCRIPTION

CROSSWOODS

JOB NUMBER

110-15203-1

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
Crystal.Deighton@et.eurofinsus.com
(360)757-1400

Client Sample Results

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

Job ID: 110-15203-1

Client Sample ID: CROSSWOODS - GROSS ALPHA - S01

Lab Sample ID: 110-15203-1

Date Collected: 08/13/26 09:36

Matrix: Drinking Water

Date Received: 08/13/26 16:00

PWSID Number: 16274J

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	3.45		1.81	1.85	3.00	1.58	pCi/L	08/26/26 07:56	1	SWS
Gross Beta	6.10		1.05	1.21	4.00	0.803	pCi/L	08/26/26 07:56	1	SWS

Client Sample ID: CROSSWOODS - RADIUM 228 - S01

Lab Sample ID: 110-15203-2

Date Collected: 08/13/26 09:36

Matrix: Drinking Water

Date Received: 08/13/26 16:00

PWSID Number: 16274J

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	0.146	U	0.407	0.408	1.00	0.435	pCi/L	09/04/26 14:16	1	SWS
Carrier	%Yield	Qualifier	Limits					Analyzed	Dil Fac	Analyst
Ba Carrier	84.3		30 - 110					09/04/26 14:16	1	SWS
Y Carrier	81.9		30 - 110					09/04/26 14:16	1	SWS

Action Limit Summary

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

Job ID: 110-15203-1

Client Sample ID: CROSSWOODS - GROSS ALPHA - S01

Lab Sample ID: 110-15203-1

PWSID Number: 16274J

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	3.45		pCi/L	15	3.00	900.0	Total/NA
Gross Beta	6.10		pCi/L	50	4.00	900.0	Total/NA

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

Chain of Custody Record

[illegible]

Chain of Custody Record

Client Information		Sample: Marques Focarean		Lab PM: CRYSTAL DEIGHTON		Carrier Tracking No(s):		COC No:	
Client Contact: JESSICA ZIMMER		Phone:		E-Mail: crystal.deighton@et.eurofins.com		State of Origin: WA		Page: Page 1 of 1	
Company: NW NATURAL WATER SERVICES		PWSID: 16274J		Due Date Requested: Standard		Analysis Requested		Job #:	
Address: 102 SW TERRY ROAD		TAT Requested (days): Standard		Compliance Project: X Yes Δ No		110-15203 COC		Preservation Codes:	
City: COUPEVILLE		PO #: Purchase Order not required		WO #: Project #:		SSOW#: Project Name: CROSSWOODS		Other:	
State, Zip: WA, 98239		Phone: 360-226-5007 / 360-226-4745		Email: wa.testing@nwnaturalwaterservices.com		Compliance Source Number: S01		Total Number of containers	
Sample Identification		Sample Date		Sample Time		Sample Type (C=comp, G=grab)		Matrix (W=water, S=solid, G=wastefoli, BT=Tissue, A=Air, DW=drinking Water)	
CROSSWOODS - GROSS ALPHA - S01		8-13-26		9:36am		G		DW	
CROSSWOODS - RADIUM 228 - S01		8-13-26		9:36am		G		DW	
Special Instructions/Note:		COMPLIANCE		INVESTIGATIVE		GROSS ALPHA		RADIUM 228	
Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)		Return To Client		Disposal By Lab		Archive For		Months	
Special Instructions/QC Requirements:		Radiological		Unknown		Poison B		Skin Irritant	
Deliverable Requested: I, II, III, IV, Other (specify)		Flammable		Non-Hazard		Flammable		Skin Irritant	
Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:		Relinquished by:	
Relinquished by: Marques Focarean		Date/Time: 8-13-26 1:25pm		Company: NW Natural Water		Received by:		Date/Time: 8/13/26 1600	
Relinquished by:		Date/Time:		Company:		Ret		Company	
Relinquished by:		Date/Time:		Company:		Ret		Company	
Custody Seal No.:		Custody Seal No.:		Custody Seal No.:		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:	

