



ANALYTICAL REPORT

PREPARED FOR

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

Generated 9/20/2026 7:42:47 PM

JOB DESCRIPTION

CROSSWOODS - 16274J

JOB NUMBER

110-16558-1

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 - 16274J

Job ID: 110-16558-1

Client Sample ID: 218 Crosswood Cir

Lab Sample ID: 110-16558-1

Date Collected: 09/10/26 10:10

Matrix: Drinking Water

Date Received: 09/10/26 16:15

PWSID Number: 16274J

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

Analyte	Result	Qualifier	RL	Unit	D	Analyzed	Dil Fac	Analyst
Escherichia coli	ABSENT			NONE		09/10/26 17:38	1	BG9U
Coliform, Total	ABSENT			NONE		09/10/26 17:38	1	BG9U

Client Sample ID: S01 - PFAS

Lab Sample ID: 110-16558-2

Date Collected: 09/10/26 09:55

Matrix: Drinking Water

Date Received: 09/10/26 16:15

PWSID Number: 16274J

Method: 533 - Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water

Analyte	Result	Qualifier	RL	Unit	D	Analyzed	Dil Fac	Analyst
11-Chloroeicosafluoro-3-oxaundecan e-1-sulfonic acid (11CI-PF3OUdS)	ND		2.0	ng/L		09/16/26 16:44	1	Y5FM
9-Chlorohexadecafluoro-3-oxanonan e-1-sulfonic acid(9CI-PF3ONS)	ND		2.0	ng/L		09/16/26 16:44	1	Y5FM
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0	ng/L		09/16/26 16:44	1	Y5FM
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA/GenX)	ND		2.0	ng/L		09/16/26 16:44	1	Y5FM
Perfluorobutanesulfonic acid (PFBS)	ND		2.0	ng/L		09/16/26 16:44	1	Y5FM
Perfluorodecanoic acid (PFDA)	ND		2.0	ng/L		09/16/26 16:44	1	Y5FM
Perfluorododecanoic acid (PFDoA)	ND		2.0	ng/L		09/16/26 16:44	1	Y5FM
Perfluoroheptanoic acid (PFHpA)	ND		2.0	ng/L		09/16/26 16:44	1	Y5FM
Perfluorohexanesulfonic acid (PFHxS)	3.2		2.0	ng/L		09/16/26 16:44	1	Y5FM
Perfluorohexanoic acid (PFHxA)	ND		2.0	ng/L		09/16/26 16:44	1	Y5FM
Perfluorononanoic acid (PFNA)	ND		2.0	ng/L		09/16/26 16:44	1	Y5FM
Perfluorooctanesulfonic acid (PFOS)	ND		2.0	ng/L		09/16/26 16:44	1	Y5FM
Perfluorooctanoic acid (PFOA)	ND		2.0	ng/L		09/16/26 16:44	1	Y5FM
Perfluoroundecanoic acid (PFUnA)	ND		2.0	ng/L		09/16/26 16:44	1	Y5FM
Perfluorobutanoic acid (PFBA)	ND		2.0	ng/L		09/16/26 16:44	1	Y5FM
1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	ND		2.0	ng/L		09/16/26 16:44	1	Y5FM
1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	ND		2.0	ng/L		09/16/26 16:44	1	Y5FM
1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	ND		2.0	ng/L		09/16/26 16:44	1	Y5FM
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.0	ng/L		09/16/26 16:44	1	Y5FM
Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA)	ND		2.0	ng/L		09/16/26 16:44	1	Y5FM
Perfluoro-3-methoxypropanoic acid (PFMPA)	ND		2.0	ng/L		09/16/26 16:44	1	Y5FM
Perfluoro-4-methoxybutanoic acid (PFMBA)	ND		2.0	ng/L		09/16/26 16:44	1	Y5FM
Perfluoropentanoic acid (PFPeA)	ND		2.0	ng/L		09/16/26 16:44	1	Y5FM
Perfluoroheptanesulfonic acid (PFHpS)	ND		2.0	ng/L		09/16/26 16:44	1	Y5FM
Perfluoropentanesulfonic acid (PFPeS)	ND		2.0	ng/L		09/16/26 16:44	1	Y5FM
Isotope Dilution	%Recovery	Qualifier	Limits			Analyzed	Dil Fac	Analyst
13C3 HFPO-DA	95		50 - 200			09/16/26 16:44	1	Y5FM
13C6 PFDA	100		50 - 200			09/16/26 16:44	1	Y5FM
13C5 PFHxA	98		50 - 200			09/16/26 16:44	1	Y5FM
13C4 PFHpA	97		50 - 200			09/16/26 16:44	1	Y5FM

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Client Sample Results

Client: NW Natural Water Services, LLC
Project/Site: CROSSWOODS - 16274J

Job ID: 110-16558-1

Client Sample ID: S01 - PFAS

Lab Sample ID: 110-16558-2

Date Collected: 09/10/26 09:55

Matrix: Drinking Water

Date Received: 09/10/26 16:15

PWSID Number: 16274J

Method: 533 - Perfluorinated and Polyfluorinated Alkyl Substances in Drinking Water (Continued)

Isotope Dilution	%Recovery	Qualifier	Limits	Analyzed	Dil Fac	Analyst
13C8 PFOA	102		50 - 200	09/16/26 16:44	1	Y5FM
13C9 PFNA	103		50 - 200	09/16/26 16:44	1	Y5FM
13C7 PFUnA	100		50 - 200	09/16/26 16:44	1	Y5FM
13C2 PFDoA	99		50 - 200	09/16/26 16:44	1	Y5FM
13C4 PFBA	102		50 - 200	09/16/26 16:44	1	Y5FM
13C5 PFPeA	113		50 - 200	09/16/26 16:44	1	Y5FM
13C3 PFBS	95		50 - 200	09/16/26 16:44	1	Y5FM
13C3 PFHxS	96		50 - 200	09/16/26 16:44	1	Y5FM
13C8 PFOS	100		50 - 200	09/16/26 16:44	1	Y5FM
13C2-4:2-FTS	105		50 - 200	09/16/26 16:44	1	Y5FM
13C2-6:2-FTS	102		50 - 200	09/16/26 16:44	1	Y5FM
13C2-8:2-FTS	103		50 - 200	09/16/26 16:44	1	Y5FM

Action Limit Summary

Client: NW Natural Water Services, LLC
Project/Site: CROSSWOODS - 16274J

Job ID: 110-16558-1

Client Sample ID: 218 Crosswood Cir

Lab Sample ID: 110-16558-1

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 Limit	RL	Method	Prep Type
Escherichia coli	ABSENT		NONE	Present		SM 9223B	Total/NA
Coliform, Total	ABSENT		NONE	Present		SM 9223B	Total/NA

Client Sample ID: S01 - PFAS

Lab Sample ID: 110-16558-2

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 Limit	RL	Method	Prep Type
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA/GenX)	ND		ng/L	10	2.0	533	Total/NA
Perfluorohexanesulfonic acid (PFHxS)	3.2		ng/L	10	2.0	533	Total/NA
Perfluorononanoic acid (PFNA)	ND		ng/L	10	2.0	533	Total/NA
Perfluorooctanesulfonic acid (PFOS)	ND		ng/L	4	2.0	533	Total/NA
Perfluorooctanoic acid (PFOA)	ND		ng/L	4	2.0	533	Total/NA

Chain of Custody Record

[illegible]

Eurofins Washington

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

Chain of Custody Record



Client Information

Client Contact: JESSICA ZIMMER

Sampler: Maskell Todd

Lab PM: CRYSTAL DEIGHTON

Carrier Tracking No(s):

Company: NW NATURAL WATER SERVICES

Address: 102 SW TERRY ROAD

City: COUPEVILLE

State, Zip: WA, 98239

Phone: 360-226-5007 / 360-226-4745

Email: wa.testing@nwnaturalwaterservices.com

Project Name: CROSSWOODS - COLIFORM

Complaints Source Number

Due Date Requested:

Standard

TAT Requested (days):

Standard

Compliance Project: X Yes A No

Purchase Order not required

WD #

Project #

SSOM#

Analysis Requested

COMPLIANCE	
INVESTIGATIVE	
BACTERIA - COLIFORM	
ARSENIC	
NITRATE	
IRON	
MANGANESE	
CHLORIDE	
CONDUCTIVITY	
PFAS	
LEAD & COPPER	
DBP (TTHM / HAA5)	
Total Number of containers	

Special Instructions/Note:

COPY

110-16558 COC



218 Crosswood Cir

Sample Date: 9-10

Sample Time: 10:10

Sample Type: G

Matrix: DW

Preservation Code: X

COMPLIANCE: X

INVESTIGATIVE: X

BACTERIA - COLIFORM: X

ARSENIC: X

NITRATE: X

IRON: X

MANGANESE: X

CHLORIDE: X

CONDUCTIVITY: X

PFAS: X

LEAD & COPPER: X

DBP (TTHM / HAA5): X

Total Number of containers: 1

Special Instructions/Note: .89 ppm

Possible Hazard Identification

☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Deliverable Requested: I, II, III, IV, Other (specify)

Empty Kit Relinquished by:

Relinquished by:

Relinquished by:

Relinquished by:

Relinquished by:

Relinquished by:

Relinquished by:

Relinquished by:

Date:

Date/Time:

Date/Time:

Date/Time:

Date/Time:

Date/Time:

Date/Time:

Date/Time:

Time:

Company:

Company:

Company:

Company:

Company:

Company:

Company:

Method of Shipment:

Date/Time:

Date/Time:

Date/Time:

Date/Time:

Date/Time:

Date/Time:

Date/Time:

Months

Months

Months

Months

Months

Months

Months

Months

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For

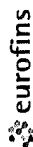
edge REC10 9/10/26 1615

78

Y. 2.0°C C. 2.3°C

1620 S Walnut Street
Burlington WA 98233
Phone 360-757-1400 F

Chain of Custody Record



Environment Testing

[illegible]