

Northumberland Dock Road, Wallsend, Tyne & Wear, NE28 0QD

Tel: 0191 2968366 Fax: 0191 2968560 www.nwss-labs.co.uk

Customer: [REDACTED]
North Yorkshire Council

Address: 1 Belle Vue Square Broughton Road
Skipton

Contract Reference: NORTH_YORK-05770
Contract Description: Private Water Supply Sampling - Craven
Project Manager: David Innes (Horsley)

Postcode: BD23 1FJ

Lab Number: 3008926
Date & Time Taken: 17/07/24 11:40

Sample Name: P2831 - Kitchen Tap, Riverside Caravan Park,
Bentham, LA2 7FJ

PFASDWI_WA - PFNA, PFUnA, PFPeS, PFMOBA, 5:3 FTCA, 7:3 FTCA, 8:2 Cl-
PFESA, MeFOSA, PFHpA, HFPO-TA, EtFOSE & total PFAS analysis exceeds
ISO5667-3 stability targets

Date Received: 17/07/24

Date Started: 17/07/24

Sample Point:

Collected From:

PARAMETER	RESULTS	METHOD	SITE
clostridium perfringens (confirmed)	0 /100ml	HY-019	HY
clostridium perfringens (presumptive)	0 /100ml	HY-019	HY
E.coli	0 /100ml	HY-073	HY
# benzo(a)pyrene	<0.0021 ug/l	HY-123	HN
# total PAH	0.00 ug/l	HY-123	HN
electrical conductivity	620 uS/cm 20C	HY-201	HN
hydrogen ion (pH)	8.0 pH units	HY-201	HN
fluoride	0.34 mg/l F	HY-209	HN
total organic carbon	0.64 mg/l C	HY-210	HN
cyanide (total)	<5.5 ug/l CN	HY-243	HN
antimony	<0.16 ug/l Sb	HY-267	HN
arsenic	<0.046 ug/l As	HY-267	HN
cadmium	<0.020 ug/l Cd	HY-267	HN
chromium	<0.67 ug/l Cr	HY-267	HN
copper	0.012 mg/l Cu	HY-267	HN
lead (total - 10)	0.20 ug/l Pb	HY-267	HN
mercury	<0.022 ug/l Hg	HY-267	HN
nickel	<0.069 ug/l Ni	HY-267	HN
selenium	<0.83 ug/l Se	HY-267	HN
turbidity	<0.20 NTU	HY-272	HN
aldrin	<0.0025 ug/l	HY275	HN

Authorised By:

[REDACTED]
Laboratory Team
Leader

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PARAMETER	RESULTS	METHOD	SITE
dieldrin	<0.0019 ug/l	HY275	HN
heptachlor	<0.0026 ug/l	HY275	HN
heptachlor-endo-epoxide	<0.0037 ug/l	HY275	HN
heptachlor epoxides	0.0 ug/l	HY275	HN
heptachlor-exo-epoxide	<0.0039 ug/l	HY275	HN
aluminium	<12 ug/l Al	HY276	HN
boron	0.41 mg/l B	HY276	HN
sodium	88 mg/l Na	HY276	HN
sulphate	4.7 mg/l SO4	HY276	HN
1,2-dichloroethane	<0.20 ug/l	HY277	HN
benzene	<0.030 ug/l	HY277	HN
ethenes (total by calculation)	0.00 ug/l	HY277	HN
tetrachloroethene	<0.16 ug/l	HY277	HN
tetrachloromethane	<0.11 ug/l	HY277	HN
ammonium	0.12 mg/l NH4	HY-280	HN
chloride	10 mg/l Cl	HY-280	HN
nitrate	4.4 mg/l NO3	HY-280	HN
nitrite	0.030 mg/l NO2	HY-280	HN
bromate	<0.50 ug BrO3/l	HY-281	HN
* pesticides total (calculated)	0.00 ug/l	In House	HN
3:3 FTCA	<0.009 ug/l	Sub-Contracted	SU
4:2 FTSA	<0.004 ug/l	Sub-Contracted	SU

Authorised By: [REDACTED]

[REDACTED]
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PARAMETER	RESULTS	METHOD	SITE
5:3 FTCA	<0.005 ug/l	Sub-Contracted	SU
6:2 Cl-PFESA	<0.002 ug/l	Sub-Contracted	SU
6:2 FTSA	<0.005 ug/l	Sub-Contracted	SU
7:3 FTCA	<0.007 ug/l	Sub-Contracted	SU
8:2 Cl-PFESA	<0.004 ug/l	Sub-Contracted	SU
8:2 FTSA	<0.004 ug/l	Sub-Contracted	SU
DONA	<0.003 ug/l	Sub-Contracted	SU
EtFOSA	<0.005 ug/l	Sub-Contracted	SU
EtFOSE	<0.003 ug/l	Sub-Contracted	SU
FBSA	<0.005 ug/l	Sub-Contracted	SU
FHxSA	<0.003 ug/l	Sub-Contracted	SU
FOSA	<0.004 ug/l	Sub-Contracted	SU
HFPO-DA	<0.008 ug/l	Sub-Contracted	SU
HFPO-TA	<0.004 ug/l	Sub-Contracted	SU
MeFOSA	<0.007 ug/l	Sub-Contracted	SU
MeFOSE	<0.004 ug/l	Sub-Contracted	SU
NEtFOSAA	<0.005 ug/l	Sub-Contracted	SU
NFDHA	<0.005 ug/l	Sub-Contracted	SU
NMeFOSAA	<0.003 ug/l	Sub-Contracted	SU
PFBA	<0.001 ug/l	Sub-Contracted	SU
PFBS	<0.003 ug/l	Sub-Contracted	SU
PFDA	<0.003 ug/l	Sub-Contracted	SU

Authorised By:

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PARAMETER	RESULTS	METHOD	SITE
PFDaA	<0.004 ug/l	Sub-Contracted	SU
PFDoS	<0.005 ug/l	Sub-Contracted	SU
PFDS	<0.005 ug/l	Sub-Contracted	SU
PFecHS	<0.005 ug/l	Sub-Contracted	SU
PFEESA	<0.004 ug/l	Sub-Contracted	SU
PFHpA	<0.002 ug/l	Sub-Contracted	SU
PFHpS	<0.003 ug/l	Sub-Contracted	SU
PFHxA	<0.003 ug/l	Sub-Contracted	SU
PFHxDA	<0.002 ug/l	Sub-Contracted	SU
PFHxS	<0.004 ug/l	Sub-Contracted	SU
PFMOBA	<0.005 ug/l	Sub-Contracted	SU
PFMOPrA	<0.003 ug/l	Sub-Contracted	SU
PFNA	<0.002 ug/l	Sub-Contracted	SU
PFNS	<0.003 ug/l	Sub-Contracted	SU
PFOA	<0.005 ug/l	Sub-Contracted	SU
PFODA	<0.003 ug/l	Sub-Contracted	SU
PFOS	<0.004 ug/l	Sub-Contracted	SU
PFPeA	<0.002 ug/l	Sub-Contracted	SU
PFPeS	<0.002 ug/l	Sub-Contracted	SU
PFTeA	<0.004 ug/l	Sub-Contracted	SU
PFTTrDA	<0.005 ug/l	Sub-Contracted	SU
PFUnA	<0.003 ug/l	Sub-Contracted	SU
	<0.004 ug/l	Sub-Contracted	SU

Authorised By: [REDACTED]

[REDACTED]
 Laboratory Team
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Certificate No. - 3008926-1

RR: 9175

R0001 V.1.15

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PFESA, MeFOSA, PFHpA, HFPO-TA, EtFOSE & total PFAS analysis exceeds
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PARAMETER	RESULTS	METHOD	SITE
PFUnDS	<0.007 ug/l	Sub-Contracted	SU
total PFAS	0 ug/l	Sub-Contracted	SU

Sampling Methods used: L1

Please find below the list of incident report references relating to this sample. Each separate incident report detailed must be reviewed with the main analytical report. Please Contact the Customer Team if you have queries regarding any of these reports.

3008926_17/7_83

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