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Customer supplied information appear in italics.

Customer John Quinn

Monaghan Co. Co. GWS

Glen Road

Lab Report Ref. No.
Date of Receipt
Sampled On
Date Testing Commenced
Persived or Collected

29/08/2022 29/08/2022 29/08/2022

2224/077/03

Received or Collected
Condition on Receipt

**Date of Report** 

Sample Type

By Fitz: Pick up Acceptable 19/09/2022

**Drinking Water** 

Monaghan,H18 YT50

Customer PO

Customer Ref Ref 2 Tydavnet GWS - GWS Office

E257140/N340394

Ref 3 Check/Tydavnet GWS/2400PRI2023

## **CERTIFICATE OF ANALYSIS [Supplementary]**

Test Parameter	SOP	Analytical Technique	Limit	Result	Units	Acc.
Aluminium (Potable Water)	177	ICPMS	200	33	ug/L	INAB
*Chlorine (Free)*	0	By Subcontractor	0.1	0.5	mg/L	
*Chlorine (Total)*	0	By Subcontractor	0.1	0.7	mg/L	
Coliforms Total (Potable)C	157	Filtration / Incubation	0	0	cfu/100ml	INAB
Colour Apparent (Potable Water)	108	Colorimetry	-	<11	PtCo Units	INAB
Conductivity (Potable Water at 20C)	112	Electrometry	2500	539.0	µscm -1@20C	INAB
E. coli (Potable)C	157	Filtration / Incubation	0	0	cfu/100ml	INAB
Iron (Potable Water)	177	ICPMS	200	<14	ug/L	INAB
Odour	239	Olfactory Panel	-	No Odour	TON	
pH (Potable Water)	110	Electrometry	6.5 - 9.5	7.51	pH Units	INAB
Taste	238	Taste Panel	-	No Taste	FTN	
TBC @ 22°C (Potable)	493	Spread plate / Incubation	100	0	cfu/mL	INAB
*Temperature (On site)*	0	By Subcontractor	-	16.7	degree C	
Turbidity (Potable Water)	109	Turbidimetry	-	<0.1	NTU	INAB

Signed: A Hoverner

**Aoife Harmon - Laboratory Supervisor** 

Acc.: Accredited Parameters by ISO/IEC 17025:2017

Limit as per Monaghan Co Co

For bacterial analysis a result of 0 means none detected in volume examined

All organic results are analysed as received and all results are corrected for dry weight at 104 C

Results shall not be reproduced, except in full, without the approval of Fitz Scientific

Results contained in this report relate only to the samples tested (P): Presumptive Results



Date: 19/09/2022



<sup>\*\*:</sup> The test result for this parameter may be invalid as it has exceeded the recommended holding time (BS EN ISO 5667-3:2018)

Final results will be issued without any estimated uncertainty of measurement being applied. This can be supplied on request. Fitz Scientific maintain all customer information in the strictest confidence which is legally enforceable.

Report reissued to add chlorines and temp

<sup>\*</sup> Subcontracted