

MONITORING & TESTING

Unit 35, Boyne Business Park, Drogheda, Co. Louth, Ireland

Tel: +353 41 9845440 Fax: +353 41 9846171 Web: www.fitzsci.ie Email: info@fitzsci.ie

Customer supplied information appear in italics.

Customer John Quinn

Monaghan Co. Co. GWS

Glen Road

Lab Report Ref. No. 2224/077/04 29/08/2022 **Date of Receipt** 29/08/2022 Sampled On **Date Testing Commenced** 29/08/2022 **Received or Collected Condition on Receipt** 

By Fitz: Pick up Acceptable 12/09/2022

**Drinking Water** 

Monaghan, H18 YT50

**Customer PO** 

**Customer Ref** Ref 2

Truagh GWS

Ref 3

Check/Truagh GWS/2400PRI2022

## **CERTIFICATE OF ANALYSIS**

**Date of Report** 

Sample Type

Test Parameter	SOP	Analytical Technique	Limit	Result	Units	Acc.
Aluminium (Potable Water)	177	ICPMS	200	31	ug/L	INAB
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	118.7	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	7.44	pH Units	INAB
Taste	238	Taste Panel	-	1	FTN	
TBC @ 22°C (Potable)	493	Spread plate / Incubation	100	0	cfu/mL	INAB
Turbidity (Potable Water)	109	Turbidimetry	-	<0.1	NTU	INAB

Signed:

**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: 12/09/2022



<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.