

MONITORING & TESTING

Unit 35,

Boyne Business Park,

Drogheda, Co. Louth Ireland

Drinking Water

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A copy of this certificate is available on www.fitzsci.ie

Customer	Dermot McCague	Lab Report Ref. No.	2224/031/07	
	Monaghan Co. Co. GWS	Date of Receipt	01/11/2021	
	Glen Road	Sampled On	01/11/2021 02/11/2021 By Fitz: Derek S Acceptable	
		Date Testing Commenced		
		Received or Collected		
	Monaghan,H18 YT50	Condition on Receipt		
Customer PO		Date of Report	12/11/2021	

Tullycarragh Castleblayney Customer Ref

Ref 2 E278135/N318453

Check/Doohamlet GWS/2400PRI2015 Ref 3

CERTIFICATE OF ANALYSIS

Sample Type

Test Parameter	SOP	Analytical Technique	Limit	Result	Units	Acc.
Aluminium (Potable Water)	177	ICPMS	200	<9	ug/L	INAB
Chlorine (Free)	0	By Subcontractor	0.1	0.11	mg/L	
Chlorine (Total)	0	By Subcontractor	0.1	0.37	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	326.0	µscm -1@20C	INAB
E. coli (Potable)C	157	Filtration/Incubation	0	0	cfu/100ml	INAB
Iron (Potable Water)	177	ICPMS	200	47	ug/L	INAB
Odour	239	Olfactory Panel	-	<1	TON	
pH (Potable Water)	110	Electrometry	6.5 - 9.5	7.16	pH Units	INAB
Taste	238	Taste Panel	-	No Taste	FTN	
TBC @ 22°C (Potable)	493	Spread plate/Incubation	100	191	cfu/mL	INAB
Temperature (On site)	0	By Subcontractor	-	11.7	degree C	
Turbidity (Potable Water)	109	Turbidimetry	-	<0.1	NTU	INAB

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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: 12/11/2021



^{**:} The test result for this parameter may be invalid as it has exceeded the recommended holding time (BS EN ISO 5667-3:2018)