

MONITORING & TESTING

Unit 35.

Boyne Business Park,

Drogheda, Co. Louth Ireland

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Customer supplied information appear in italics.

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

 Customer
 Dermot McCague
 Lab Report Ref. No.
 2224/046/03

 Monaghan Co. Co. GWS
 Date of Receipt
 28/03/2022

 Glen Road
 Sampled On
 28/03/2022

Date Testing Commenced 28/03/2022

Received or Collected By Fitz: Pick up DS

Condition on Receipt Acceptable

Date of Report 08/04/2022

Sample Type Drinking Water

Ref 2 E288146/N312231

Customer PO

Customer Ref

Ref 3 Check/Donaghmoyne GWS/2400PRI2013

Monaghan, H18 YT50

Corrinshigo Castleblaney

CERTIFICATE OF ANALYSIS

Test Parameter	SOP	Analytical Technique	Limit	Result	Units	Acc.
Aluminium (Potable Water)	177	ICPMS	200	175	ug/L	INAB
Chlorine (Free)	0	By Subcontractor	0.1	0.24	mg/L	
Chlorine (Total)	0	By Subcontractor	0.1	0.55	mg/L	
Coliforms Total (Potable)C	157	Filtration / Incubation	0	0	cfu/100ml	INAB
Colour Apparent (Potable Water)	108	Colorimetry	-	30	PtCo Units	INAB
Conductivity (Potable Water at 20C)	112	Electrometry	2500	177.7	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
Manganese (Potable)	177	ICPMS	50	88	ug/L	INAB
Odour	239	Olfactory Panel	-	No Odour	TON	
pH (Potable Water)	110	Electrometry	6.5 - 9.5	7.31	pH Units	INAB
Taste	238	Taste Panel	-	1	FTN	
TBC @ 22°C (Potable)	493	Spread plate / Incubation	100	0	cfu/mL	INAB
Temperature (On site)	0	By Subcontractor	-	9.3	degree C	
Turbidity (Potable Water)	109	Turbidimetry	-	1.6	NTU	INAB

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Signed : A Work Supervisor 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: 08/04/2022



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