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

Customer PO

Customer supplied information appear in italics.

Drinking Water

 Customer
 Dermot McCague
 Lab Report Ref. No.
 2224/134/01

 Monaghan Co. Co. GWS
 Date of Receipt
 02/08/2023

 Glen Road
 Sampled On
 02/08/2023

 Date Testing Commonded
 02/08/2023

Date Testing Commenced 02/08/2023
Received or Collected By Fitz: Pick up Rafal

Monaghan, H18 YT50 Condition on Receipt Acceptable
Date of Report 17/08/2023

Sample Type

Customer Ref Naughton, Drumgoan
Ref 2 E282449/N302700

Ref 3 Check/Killanny GWS/2400PRI2019

CERTIFICATE OF ANALYSIS

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	0.22	mg/L	
Chlorine (Total)	0	By Subcontractor	0.1	0.33	mg/L	
Coliforms Total (Potable)C	157	Filtration / Incubation	0	0	cfu/100ml	INAB
Colour Apparent (Potable Water)	108	Colorimetry	-	12	PtCo Units	INAB
Conductivity (Potable Water at 20C)	112	Electrometry	2500	189.9	µscm -1@20C	INAB
E. coli (Potable)C	157	Filtration / Incubation	0	0	cfu/100ml	INAB
Enterococci (Potable)C	153	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	7.72	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	-	18.1	degree C	
Turbidity (Potable Water)	109	Turbidimetry	_	<0.1	NTU	INAB



Signed: A Hovem

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: 17/08/2023



^{**:} 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.

^{*} Subcontracted *