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Customer supplied information appear in italics.

Customer	Dermot McCague	Lab Report Ref. No.	2224/046/01
	Monaghan Co. Co. GWS	Date of Receipt	28/03/2022
	Glen Road	Sampled On	28/03/2022
		Date Testing Commenced	28/03/2022
	Monaghan, H18 YT50	Received or Collected	By Fitz: Pick up DS
Customer PO		Condition on Receipt	Acceptable
Customer Ref	Lisnagrieve Castleblaney	Date of Report	08/04/2022
Ref 2	E281807/N325263	Sample Type	Drinking Water
Ref 3	Check/Oram GWS/2400PRI2020		

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	0.15	mg/L	
Chlorine (Total)	0	By Subcontractor	0.1	0.24	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	274.0	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	7.13	pH Units	INAB
Taste	238	Taste Panel	-	1	FTN	
TBC @ 22°C (Potable)	493	Spread plate / Incubation	100	4	cfu/mL	INAB
Temperature (On site)	0	By Subcontractor	-	9.2	degree C	
Turbidity (Potable Water)	109	Turbidimetry	-	<0.1	NTU	INAB

Signed : 
Aoife Harmon - Laboratory Supervisor

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Date : 08/04/2022

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

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



* Subcontracted

Final results will be issued without any estimated uncertainty of measurement being applied. This can be supplied on request.

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