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Customer	Dermot McCague	Lab Report Ref. No.	2224/031/06	
	Monaghan Co. Co. GWS	Date of Receipt	01/11/2021 01/11/2021 02/11/2021 By Fitz: Derek S Acceptable	
	Glen Road	Sampled On		
		Date Testing Commenced		
	Monaghan,H18 YT50	Received or Collected		
		Condition on Receipt		
Customer PO		Date of Report	12/11/2021	
Customer Ref	Tullycaghney Castleblayney	Sample Type	Drinking Water	
Ref 2	E284715/N324763		-	
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	0.05	mg/L	
Chlorine (Total)	0	By Subcontractor	0.1	0.17	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	319.0	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	-	<1	TON	
pH (Potable Water)	110	Electrometry	6.5 - 9.5	7.30	pH Units	INAB
Taste	238	Taste Panel	-	No Taste	FTN	
TBC @ 22°C (Potable)	493	Spread plate/Incubation	100	0	cfu/mL	INAB
Temperature (On site)	0	By Subcontractor	-	12.1	degree C	
Turbidity (Potable Water)	109	Turbidimetry	-	<0.1	NTU	INAB

Signed : A Hove Aoife Harmon - Laboratory Supervisor

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Date : 12/11/2021

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 (P) : Presumptive Results

Results contained in this report relate only to the samples tested

** : 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.

