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## Customer supplied information appear in italics.

Customer	Dermot McCague Monaghan Co. Co. GWS Glen Road Monaghan,H18 YT50	Lab Report Ref. No. Date of Receipt Sampled On	2224/009/01 26/04/2021 26/04/2021	
		Date Testing Commenced Received or Collected Condition on Receipt	26/04/2021 By Fitz: Pick up DS Acceptable	
Customer PO		Date of Report	10/05/2021	
Customer Ref Ref 2 Ref 3	Tattyboy Carrickmacross E290177/N309142 Check/Donaghmoyne GWS/2400PRI2013	Sample Type	Drinking Water	

## **CERTIFICATE OF ANALYSIS**

Test Parameter	SOP	Analytical Technique	Limit	Result	Units	Acc.
Aluminium (Potable Water)	177	ICPMS	200	21	ug/L	UKAS
*Chlorine (Free)*	0	By Subcontractor	0.1	0.38	mg/L	
*Chlorine (Total)*	0	By Subcontractor	0.1	0.67	mg/L	
Coliforms Total (Potable)C	157	Filtration/Incubation	0	0	cfu/100ml	UKAS
Colour Apparent (Potable Water)	108	Colorimetry	-	<11	PtCo Units	UKAS
Conductivity (Potable Water at 20C)	112	Electrometry	2500	162.5	µscm -1@20C	UKAS
E. coli (Potable)C	157	Filtration/Incubation	0	0	cfu/100ml	UKAS
Iron (Potable Water)	177	ICPMS	200	<14	ug/L	UKAS
Odour	239	Olfactory Panel	-	1	TON	
pH (Potable Water)	110	Electrometry	6.5 - 9.5	7.38	pH Units	UKAS
Taste	238	Taste Panel	-	1	FTN	
TBC @ 22°C (Potable)	493	Spread plate/Incubation	100	0	cfu/mL	UKAS
*Temperature (On site)*	0	By Subcontractor	-	10.7	degree C	
Turbidity (Potable Water)	109	Turbidimetry	-	0.1	NTU	UKAS

Signed : A Aoife Harmon - Laboratory Supervisor

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## Date : 10/05/2021

Acc. : Accredited Parameters by ISO/IEC 17025:2017 PVL - Parametric Value Limit as per EU (Drinking water) Regulations (SI 122 2014) 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)

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