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## Customer supplied information appear in italics.

Customer	Dermot McCague Monaghan Co. Co. GWS Glen Road	Lab Report Ref. No. Date of Receipt Sampled On	2224/003/04 08/02/2021 <i>08/02/2021</i>	
	Monaghan,H18 YT50	Date Testing Commenced	08/02/2021	
		Received or Collected	By Fitz: Pick up DS	
		Condition on Receipt	Acceptable	
Customer PO		Date of Report	17/02/2021	
Customer Ref	Kiosk Ballakelly Carrickmacross	Sample Type	Drinking Water	
Ref 2 Ref 3	E291840/N303432 Check/Killanny GWS/2400PRI2018		-	

## **CERTIFICATE OF ANALYSIS**

Test Parameter	SOP	Analytical Technique	Limit	Result	Units	Acc.	
Aluminium (Potable Water)	177	ICPMS	200	<9	ug/L	UKAS	
*Chlorine (Free)*	0	By Subcontractor	0.1	0.34	mg/L		
*Chlorine (Total)*	0	By Subcontractor	0.1	0.49	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	437.0	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	-	No odour	TON		
pH (Potable Water)	110	Electrometry	6.5 - 9.5	7.42	pH Units	UKAS	
Taste	238	Taste Panel	-	No taste	FTN		
TBC @ 22°C (Potable)	493	Spread plate/Incubation	100	15	cfu/mL	UKAS	
*Temperature (On site)*	0	By customer	-	6.3	degree C		
Turbidity (Potable Water)	109	Turbidimetry	-	<0.1	NTU	UKAS	

Signed : A Aoife Harmon - Laboratory Supervisor

Page 1 of 1

## Date : 17/02/2021

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)

\* Subcontracted 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.