

MONITORING & TESTING

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Customer supplied information appear in italics.

Customer Lab Report Ref. No. 2224/092/06 Dermot McCague 07/11/2022 Monaghan Co. Co. GWS **Date of Receipt Glen Road** 07/11/2022 Sampled On Date Testing Commenced 07/11/2022 **Received or Collected** By Fitz: Pick up Derek Monaghan, H18 YT50 **Condition on Receipt** Acceptable **Customer PO Date of Report** 28/11/2022 O'Hagan, Derryolam **Drinking Water Customer Ref** Sample Type E282801/N304425 Ref 2 Check/Corduff GWS/2400PRI2012 Ref 3

## **CERTIFICATE OF ANALYSIS**

Test Parameter	SOP	Analytical Technique	Result	Units	Acc.
Aluminium (Potable Water)	177	ICPMS	<9	ug/L	INAB
*Chlorine (Free)*	0	By Subcontractor	0.38	mg/L	
*Chlorine (Total)*	0	By Subcontractor	0.65	mg/L	
Coliforms Total (Potable)C	157	Filtration / Incubation	0	cfu/100ml	INAB
Colour Apparent (Potable Water)	108	Colorimetry	<11	PtCo Units	INAB
Conductivity (Potable Water at 20C)	112	Electrometry	241.0	µscm -1@20C	INAB
E. coli (Potable)C	157	Filtration / Incubation	0	cfu/100ml	INAB
Iron (Potable Water)	177	ICPMS	38	ug/L	INAB
Odour	239	Olfactory Panel	No Odour	TON	
pH (Potable Water)	110	Electrometry	7.11	pH Units	INAB
Taste	238	Taste Panel	1	FTN	
TBC @ 22°C (Potable)	493	Spread plate / Incubation	0	cfu/mL	INAB
*Temperature (On site)*	0	By Subcontractor	10.5	degree C	
Turbidity (Potable Water)	109	Turbidimetry	0.1	NTU	INAB

## Signed:

## **Aoife Harmon - Laboratory Supervisor**

Acc. : Accredited Parameters by ISO/IEC 17025:2017

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: 28/11/2022

\*\* : 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.

