

Customer supplied information appear in italics.

Customer	Dermot McCague	Lab Report Ref. No.	2224/111/06
	Monaghan Co. Co. GWS	Date of Receipt	06/03/2023
	Glen Road	Sampled On	06/03/2023
		Date Testing Commenced	06/03/2023
		Received or Collected	Delivered by Customer
	Monaghan, H18 YT50	Condition on Receipt	Acceptable
Customer PO		Date of Report	22/03/2023
Customer Ref	Daly, Lisnashannagh	Sample Type	Drinking Water
Ref 2	E287093/N301475		
Ref 3	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	INAB
Chlorine (Free)	0	By Subcontractor	0.1	0.78	mg/L	
Chlorine (Total)	0	By Subcontractor	0.1	1.15	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	461.0	µscm -l@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	7.42	pH Units	INAB
Taste	238	Taste Panel	-	1	FTN	
TBC @ 22°C (Potable)	493	Spread plate / Incubation	100	41	cfu/mL	INAB
Temperature (On site)	0	By Subcontractor	-	7.8	degree C	
Turbidity (Potable Water)	109	Turbidimetry	-	<0.1	NTU	INAB

Signed:

A Harmon

Date: 22/03/2023

Aoife Harmon - Laboratory Supervisor

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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