

MONITORING & TESTING

Unit 35,

Boyne Business Park,

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Customer supplied information appear in italics.

A copy of this certificate is available on www.fitzsci.ie

 Customer
 Dermot McCague
 Lab Report Ref. No.
 2224/010/05

 Monaghan Co. Co. GWS
 Date of Receipt
 17/05/2021

 Glen Road
 Sampled On
 17/05/2021

 Date Testing Commenced
 17/05/2021

Received or Collected By Fitz: Pick up DS

Monaghan,H18 YT50

Condition on Receipt

Date of Report

Kiosk Enagh Carrickmacross

Sample Type

Acceptable

27/05/2021

Drinking Water

Ref 2 E280094/N398962

Customer PO

Customer Ref

Ref 3 Check/Magheracloone GWS/2400PRI2019

CERTIFICATE OF ANALYSIS

Test Parameter	SOP	Analytical Technique	Limit	Result	Units	Acc.
Aluminium (Potable Water)	177	ICPMS	200	28	ug/L	UKAS
Chlorine (Free)	0	By Subcontractor	0.1	0.04	mg/L	
Chlorine (Total)	0	By Subcontractor	0.1	0.2	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	169.8	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	7.95	pH Units	UKAS
Taste	238	Taste Panel	-	No Taste	FTN	
TBC @ 22°C (Potable)	493	Spread plate/Incubation	100	3	cfu/mL	UKAS
Temperature (On site)	0	By Subcontractor	-	10.8	degree C	
Turbidity (Potable Water)	109	Turbidimetry	-	0.1	NTU	UKAS

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Signed : A Hove Supervisor

Aoife Harmon - Laboratory Supervisor

Date : 27/05/2021

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

(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)