

MONITORING & TESTING

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Customer supplied information appear in italics.

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

Lab Report Ref. No. 2224/010/02 Customer Dermot McCague Date of Receipt 17/05/2021 Monaghan Co. Co. GWS Glen Road Sampled On 17/05/2021 **Date Testing Commenced** 17/05/2021

Received or Collected By Fitz: Pick up DS

**Condition on Receipt** Acceptable Date of Report 27/05/2021

Sample Type

**Drinking Water** 

**Customer PO** 

**Customer Ref** Kiosk Doohamlet Castleblayney

Ref 2 E276699/N320554

Ref 3 Check/Doohamlet GWS/2400PRI2015

Monaghan,H18 YT50

## **CERTIFICATE OF ANALYSIS**

Test Parameter	SOP	<b>Analytical Technique</b>	Limit	Result	Units	Acc.
Aluminium (Potable Water)	177	ICPMS	200	<9	ug/L	UKAS
*Chlorine (Free)*	0	By Subcontractor	0.1	0.57	mg/L	
*Chlorine (Total)*	0	By Subcontractor	0.1	0.68	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	278.0	µscm -1@20C	UKAS
E. coli (Potable)C	157	Filtration/Incubation	0	0	cfu/100ml	UKAS
Iron (Potable Water)	177	ICPMS	200	17	ug/L	UKAS
Odour	239	Olfactory Panel	-	1	TON	
pH (Potable Water)	110	Electrometry	6.5 - 9.5	7.51	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	-	12.7	degree C	
Turbidity (Potable Water)	109	Turbidimetry	-	0.1	NTU	UKAS

Aoife Harmon - Laboratory Supervisor

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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): 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)