

MONITORING & TESTING

Unit 35,

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

Ref 3

Customer supplied information appear in italics.

 Customer
 John Quinn
 Lab Report Ref. No.
 2224/050/03

 Monaghan Co. Co. GWS
 Date of Receipt
 25/04/2022

 Glen Road
 Sampled On
 25/04/2022

Date Testing Commenced 25/04/2022

Received or Collected By Fitz: Pick up DS
Monaghan,H18 YT50 Condition on Receipt Acceptable

Customer PO

Date of Report

11/05/2022

Customer Ref

Kiosk at Eanagh

Sample Type

Drinking Water

Customer Ref Kiosk at Eanagh Sample Type Drinking Water
Ref 2 E267263/N337985

Check/Glaslough Tyholland/2400PRI2017

CERTIFICATE OF ANALYSIS

| Test Parameter | SOP | Analytical Technique | Limit | Result | Units | Acc. |
|-------------------------------------|-----|-----------------------------|-----------|----------|-------------|------|
| Aluminium (Potable Water) | 177 | ICPMS | 200 | 19 | ug/L | INAB |
| *Chlorine (Free)* | 0 | By Subcontractor | 0.1 | 0.8 | mg/L | |
| *Chlorine (Total)* | 0 | By Subcontractor | 0.1 | 1.2 | 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 | 300.0 | µscm -1@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 | 7.26 | pH Units | INAB |
| Taste | 238 | Taste Panel | - | 1 | FTN | |
| TBC @ 22°C (Potable) | 493 | Spread plate / Incubation | 100 | 0 | cfu/mL | INAB |
| *Temperature (On site)* | 0 | By Subcontractor | - | 12 | degree C | |
| Turbidity (Potable Water) | 109 | Turbidimetry | - | <0.1 | NTU | INAB |

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Signed : A Hosenson 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



Date: 11/05/2022



^{**:} The test result for this parameter may be invalid as it has exceeded the recommended holding time (BS EN ISO 5667-3:2018)