

Report No. 25-14758 Rev 0 Page 1 of 2

Certificate of Analysis

Customer: Monaghan County Council Site/Project: Check

Local Authority: The Glen, Glen Rd, Tirkeenan, Monaghan

Date Received: 22/09/2025

Condition of Sample(s): Satisfactory

Customer Contact: Suzanne Clinton Date Analysed: 22/09/2025 - 02/10/2025

Customer PO Issue Date: 04/10/2025

Quote No. Q24-00640 **BATCH NUMBER: 25-14758**

Jake Grunfield

Laboratory Analyst

Inte Carpert

Index to symbols used:

*	Analysis is not INAB accredited
**	Adapted from Standard Methods for the Examination of Water and Wastewater.
***	S.I. No. 122 of 2014 and S.I No. 99 of 2023 - European Union (Drinking Water) Regulations 2014, 2017 and 2023
(F)	Analysis carried out at our Farranfore Laboratory.
(D)	Analysis carried out at our Dunrine Laboratory.
LOD	Parameter Limit of Quantification

Notes

Note A	The water should not be aggressive.
Note C	Acceptable to customers and no abnormal change.
Note D	In the case of surface water treatment, a parametric value not exceeding 1 NTU in the
	water ex treatment works must be strived for.
Note E	Irish water parametric limit for TVC is <100 cfu/mL.
Note F	Fluoridated supplies 0.8 mg/L; Natural supplies 1.5 mg/L.
Note 6	Subcontracted Parameter.

- ◆ The results relate only to the items tested.
- Opinions and interpretations expressed herein are outside the scope of INAB accreditation.
- ◆ The analysis report shall not be reproduced except in full without written approval of the laboratory.
- · Sampling is outside the scope of the laboratory activities.

(registered office)

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Report No. 25-14758 Rev 0 Page 2 of 2

Customer Sample Ref: Drumgossett NS, Drumgossett,

Carrickmacross A81X827-sink in staff room

Customer Sample Code:

Sample Condition:

Time Sampled:

Entity Code:

Satisfactory

Entity Name: Site / Project:

Date Sampled:

Magheracloone GWS

Group A (Check)

22/09/2025

neck) Sampled By:

Declan Callan, SSS Ltd

11:10

Our Reference: 199789 (25-14758) -

Sample Matrix: Drinking Water

Parameter: Units LOQ ***Limits Method: Result Onsite Measurements: **SEP 007** Temperature °C 14.30 **SEP 007** Free Chlorine 0.02 0.96 mg/L **SEP 007 Total Chlorine** 0.02 1.22 mg/L Microbiological Analysis: (D) SMP 019 MPN/100mL <10 < 1 < 1 MPN/100mL Coliforms SMP 019 MPN/100mL < 1 MPN/100mL E. coli <10 < 1 SMP 061 TVC @ 22°C for 72 Hrs <= 100 cfu/mL cfu/mL < 1 <1 SMP 068 MPN/100mL < 1 MPN/100mL Enterococci <1 < 1 Chemical Analysis: (F) 6.5 - 9.5pH (Note A) SCP 052 Hydrogen Ion (pH) pH units 4.0 7.9 μS/cm @ 20 °C 2500.0 µS/cm @ 20 SCP 052 Conductivity 14.7 210.6 NTU Note C & D SCP 058/058B Turbidity 0.20 < 0.20 SCP 018/018B Apparent Colour Pt-Co 5 6 Note C SCP 053B/053D Aluminium μg/L 10 < 10 $200 \mu g/L$ SCP 053B/053D Iron μg/L 10 < 10 200 μg/L SCP 053B/053D Manganese μg/L 2 < 2 50 μg/L SCP 082 Odour 0 Note C 0 SCP 082 Taste Note C

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