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## **Certificate of Analysis**

**Customer:** Monaghan County Council Site/Project: Check

10/10/2025 Date Received: The Glen, Glen Rd, Tirkeenan, Monaghan **Local Authority:** Condition of Sample(s): Satisfactory

**Customer Contact:** Suzanne Clinton 10/10/2025 - 16/10/2025 Date Analysed:

**Customer PO** Issue Date: 11/11/2025

**BATCH NUMBER:** Quote No. Q24-00640 25-16156

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.				
ĹÓD	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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**Customer Sample Ref:** Private Property, Grifone, Drumalish,

Castleblayney, Co. Monaghan, A75 FA31 -

kitchen sink

Entity Name: Churchill Oram GWS

 Site / Project:
 Group A (Check)

 Our Reference:
 203821 (25-16156)

**Date Sampled:** 10/10/2025

**Customer Sample Code:** 

Sample Condition: Satisfactory

Entity Code:

Sampled By: Declan, Callan, SSS Ltd
Sample Matrix: Drinking Water

Time Sampled: 09:45

Method:		Parameter:	Units	LOQ	Result	***Limits
		Onsite Measurements:				
SEP 007	*	Temperature	°C		15.10	
SEP 007	*	Free Chlorine	mg/L	0.02	0.43	
SEP 007	*	Total Chlorine <u>Microbiological Analysis: (D)</u>	mg/L	0.02	0.63	
SMP 019		Coliforms	MPN/100mL	<10	< 1	< 1 MPN/100mL
SMP 019		E. coli	MPN/100mL	<10	< 1	< 1 MPN/100mL
SMP 061		TVC @ 22°C for 72 Hrs	cfu/mL	<1	1	<= 100 cfu/mL
SMP 068		Enterococci Chemical Analysis: (F)	MPN/100mL	<1	< 1	< 1 MPN/100mL
SCP 052		Hydrogen Ion (pH)	pH units	4.0	7.5	6.5 - 9.5pH (Note A)
SCP 052		Conductivity	μS/cm @ 20 °C	14.7	298.6	2500.0 μS/cm @ 20
SCP 058/058B		Turbidity	NTU	0.20	< 0.20	Note C & D
SCP 018/018B		Apparent Colour	Pt-Co	5	< 5	Note C
SCP 053B/053D		Aluminium	μg/L	10	< 10	200 μg/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
SCP 082	*	Taste	-		0	Note C

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