

Report No. 24-47763

Rev 0

Page 1 of 2

Certificate of Analysis

Customer:	Monaghan County Council	Site/Project:	Check	
		Date Received:	19/09/2024	
Local Authority:	The Glen, Glen Rd, Tirkeenan, Monaghan	Condition of Sample(s):	Satisfactory	
Customer Contact: Suzanne Clinton		Date Analysed:	19/09/2024 - 04/10/2024	
Customer PO		Issue Date:	25/10/2024	
Quote No.	Q24-00640	BATCH NUMBER:	24-47763	

Joste Confiel

Jake Grunfield Laboratory Analyst

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. 2	24-47	763 Rev 0				Page 2 of 2	
Customer Sample Ref: LITTLE ANGELS CREC Kitchen si Entity Name: Glaslough/Tyhol Site / Project: Check Our Reference: 144984 (24-47) Date Sampled: 19/09/202			Customer Sample Co	ode:			
		Kitchen	sink (Sample Condition:		Satisfactory	
		lan GWS Entity Code:					
		Check	eck Sampled By:		Decl	Declan Callan SSS LTD Drinking Water 09:15	
		7763) -	Sample Matrix:				
		19/09/20	19/09/2024				
Method:		Parameter:	Units	LOQ	Result	***Limits	
		Onsite Measurements:					
SEP 007	*	Temperature	°C		15.10		
SEP 007	*	Free Chlorine	mg/L	0.02	0.39		
SEP 007	*	Total Chlorine	mg/L	0.02	0.57		
		Microbiological Analysis: (D)					
SMP 019		Coliforms	MPN/10	00mL <10	< 1	0 MPN/100mL	
SMP 019		E. coli	MPN/10	00mL <10	< 1	0 MPN/100mL	
SMP 061		TVC @ 22°C for 72 Hrs	cfu/mL	<1	3	<= 100 cfu/mL	
SMP 068 Ent		Enterococci	MPN/10	00mL <1	< 1	0 MPN/100mL	
		Chemical Analysis: (F)					
SCP 052		Hydrogen Ion (pH)	pH units	s 4.0	7.0	6.5 - 9.5pH (Note A)	
SCP 052		Conductivity	μS/cm (@ 20 ℃ 14.7	258.0	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	49	200 μg/L	
SCP 053B/053D		Iron	μg/L	10	< 10	200 µg/L	
SCP 053B/053D		Manganese	μg/L	2	5	50 μg/L	
SCP 082	*	Odour	-		0	Note C	

(registered office)

**2160B

* Taste

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Note C

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