



ENVIRONMENTAL LABORATORY SERVICES
EXCELLENCE THROUGH ACCREDITATION

ENVIRONMENTAL LABORATORY SERVICES
Acorn Business Campus
Mahon Industrial Park,
Blackrock,
Cork
Ireland
Tel: +353 21 453 6141
Fax: +353 21 453 6149
Web: www.elsltd.com
email: info@elsltd.com



Contact Name	Fintan Donnelly	Report Number	129964 - 1
Address	Galway County Council Prospect Hill, Galway	Sample Number	129964/007
Tel No	091-476477	Date of Receipt	06/06/2018
Customer PO	PO REQUIRED	Date Started	06/06/2018
Quotation No	QN007807	Received or Collected	ELS-Sampled
Customer Ref	1200PRI1056 Kiltiernan GWS Co-Operative Society Ltd	Date of Report	15/06/2018
		Sample Type	Drinking Water

LRN	Gal-1508	Category	Private Group Water Scheme	Entity	Kiltiernan GWS Co-Operative S
Station	Michael J Murphy Ballyculloo	Template	Check		
Laboratory	ELS	Analyst	ELS	SampleDate	05/06/2018
SampleReason	Compliance	SampleTime	14:10	SampleMethod	Grab
		SampleNotes	Mixer 'Spray' 242660 214798		

CERTIFICATE OF ANALYSIS

TEST	ANALYTE	SUB	METHOD	LOQ	SPEC	RESULT	UNITS	ACCRED.	OOS
Chlorine-Free									
	Chlorine-Free		EW107	0.01	0.1-	0.42	mg/L		
Chlorine-Tot									
	Chlorine-Tot		EW107	0.01	0.1-	0.51	mg/L		
Gallery Plus-Suite A									
	Colour-Apparent		EW175	2.0		2.1	PiCo	INAB	
Metals-Trace									
	Aluminium		EW188	5.0	200	14	ug/L	INAB	
	Iron		EW188	20	200	<20	ug/L	INAB	
Micro-Coliforms (Sub 6)									
	Total Coliforms	*	Default	0	0	0	MPN/100ml	YES	
	E. Coli	*	Default	0	0	0	MPN/100ml	YES	
Micro-Colony Count @22DegC (Sub 6)									
	Colony Count @22DegC	*	Default	0	100	0	cfu/mL	YES	
Odour									
	Odour		Default	0		0	1/0		
Taste									
	Taste-		EW148	0		0	1/0		
Titralab									
	pH		EW153	0.0	6.5-9.5	7.2	pH Units	INAB	
	Conductivity @20 DegC		EW153	25	2500	852	uscm-1@20	INAB	
Turbidity									
	Turbidity		EW136	0.1		0.2	NTU	INAB	

Domenico Gilliberti

Signed : _____ 15/06/2018
Domenico Gilliberti-Technical Manager

NOTES

- 1.This Report shall not be Reproduced except in full, without the permission of the laboratory and only relates to the items tested.
- 2.SPEC= Allowable limit or parametric value
- 3.OOS=Result which is outside specification highlighted as OOS-A

- 4.LOQ=Limit of Quantification or lowest value that can be reported
- 5.ACCRED=Indicates matrix accreditation for the test,a blank field indicates not accredited
- 6.*** Indicates sub-contract test