

Environmental Protection Agency Regional Inspectorate The Glen, Monaghan



Test Report

Report of: Drinking Water [European Communities (Drinking Water)(No.2) Regulations 2007

(S.I. No.278 of 2007)].

Report to: **Monaghan County Council**

Report date: 23/05/14

Location sampled: Lough Egish R.W.S.S

Date collected: 13/05/2014 Date received: 13/05/2014

Analysis group: C₁C

Comments:

			Laboratory Ref:	1411109	1411110	1411111
	Type of sample:			Drinking Water	Drinking Water	Drinking Water
	Sampling point:			McFadden, Rockcorry	Friary, Rockcorry	7 Lough More Avenue, Ballybay
	Sampled by:			John Quinn	John Quinn	John Quinn
	Time Sampled:			nt	nt	nt
	Start/End - Dates of Analysis:			16-05-14/16-05-14	16-05-14/16-05-14	16-05-14/16-05-14
	Grid Ref:					
Status of results:			Final	Final	Final	
Parameter		Units	Limits			
F **	Residual Chlorine	mg/l Cl		0.3	0.24	0.18
**	Enterococci	No/100ml		0	0	0

- Results highlighted and in bold exceed specified limits.
- Uncertainty of measurement values have been assigned for each parameter and those for accredited tests are provided in a separate document.
- All metals analysed in EPA Richview Laboratory. All Total Nitrogens analysed in EPA Kilkenny Laboratory. PAH's, Bromates, Phenols, Pesticides, Atrazine, Simazine and Surfactants are sub-contracted to either Alcontrol Laboratories or TMS Environment Ltd.
- nm "Not measured'
- "None detected" nd
- "No time" Time not recorded nt
- "Not reported" nr

- tntc "Too numerous to count"
- Indicates that the testing did not meet the quality control criteria as 9) required by INAB and therefore the result cannot be reported.
- F "Field measured parameters"

 ***' indicates parameters/results produced from non-accredited analytical 11) methods.
- Test Reports relate only to the samples tested and as described on report
- Test Reports shall not be reproduced, except in full, without the consent of 13) the EPA.
- The laboratory is accredited by the INAB only for the parameters listed in 14) the scope of Accreditation.
- Coliform Bacteria = Total Coliforms; E.Coli = Faecal Coliforms.
- ATC = Acceptable To Consumers

Signed:

Kany Smith

Date:

23/May/2014

Ray Smith

Regional Manager,

EPA

Monaghan